KÄRCHER

makes a difference

INDUSTRIAL FLOOR CARE

Lorchem Technologies, Inc.
1150 Davis Road, Suite J • Elgin, IL 60123
(800) 788-8867 • info@lorchem.com • www.lorchem.com

We Know How To Get Things CLEAN

PROFESSIONAL | 2018

DETERMINATION AND PARTNERSHIPS ARE THE KEYS TO SUCCESS.

Achieving success requires three ingredients: self-confidence, good training and a clear goal. In today's fast-paced world, reaching your goal without help is difficult. More than ever, success depends on a strong partnership. You'll want to team with somebody whose capabilities you trust, whose equipment is manufactured to the highest quality standards and whose attention to detail and professionalism is top-notch. You'll want to partner with a company like Kärcher; working together, you will achieve your goals quickly and efficiently.

BR 30/4 C

Compact scrubbing anywhere.

Ditch the mop with the more productive and more hygienic BR 30/4 C compact scrubber. This machine will provide you with clean and dry floors and it is easier to use than a mop. It is as easy to use as an upright vacuum which makes it perfect for any professional setting.

The alternative to mopping

- Floors are brush-cleaned and left dry, allowing you to quickly and safely return the area to service
- Dirt and contaminants are captured and removed from the floor without worker contact

Rugged construction

- Built to handle the rigors of daily use

Easy to use

- Lightweight at just 24 lbs
- Easy to fill and empty

		BR 30/4 C
TECHNICAL SPECIFICATIONS		
Cleaning path	**in**	12
Productivity (practical)	**ft²/hr**	1,400
Brush (cylindrical)	**in**	12
Brush diameter	**in**	2.4
Brush speed	**rpm**	1450
Down pressure (with full solution tank)	**lbs**	32
Solution capacity	**gal**	1
Solution flow	**gpm**	0.25-0.3
Recovery capacity	**gal**	1
Vacuum motor	**hp**	1.1
Operating noise level	**dBA**	71
Power cord	**ft**	33
Weight	**lbs**	24
Dimensions (L x W x H)	**in**	15.4 x 13 x 46.5

EQUIPMENT

Order No.	Description
1.783-221.0	BR 30/4 C, 1-gallon, 12-inch compact scrubber with recovery

ACCESSORIES

	Order No.	Description
■	4.762-428.0	Cylindrical Brush, Red
■	4.777-420.0	Suction bar
□	4.762-484.0	Cylindrical Brush, Orange
□	4.762-452.0	Cylindrical Brush, White
□	4.762-453.0	Cylindrical microfiber pad, for daily cleaning of delicate surfaces including LVT and stone tile
□	4.777-320.0	Squeegee Cartridge Replacement (1 each)
□	4.777-324.0	Squeegee Cartridge Replacement (Oil Resistant, 1 each)
□	9.840-766.0	Standard Replacement Kit (Includes 1 red brush, 2 squeegee cartridges)
□	6.649-600.0	Power Cable 10m
□	4.762-499.0	Cylindrical Brush, Blue, for Carpet Cleaning
□	2.642-662.0	Squeegee, standard, straight (includes set of 2)
□	5.033-275.0	Suction Bar, Carpet Cleaning (2 required for Carpet Cleaning)

■ Included □ Optional

BR 35/12 C BP

The race is always won in the corners.

Thanks to our innovative steerable scrub deck, the BR 35/12 C Bp can clean up to the wall at a 90° angle. It can also clean in reverse, or in any needed. The height-adjustable, telescoping and folding steering column allows optimal ergonomics for any operator. The folding steering column also makes it easy to secure for transport.

Steer your way to cleaner floors

- Our innovative steerable scrub deck allows for scrubbing in any direction, and provides perfect scrubbing right up to the edge.

Customizable for any need

- The telescoping handle adjusts to any operator's height
- Brush height is adjustable for multiple floor types

Taking efficiency to the next level

- Kärcher's unique eco!efficiency mode features increases operation by 50%, and reduces noise by 40%.

BR 35/12 C BP

TECHNICAL SPECIFICATIONS		
Brush working width	**in**	14
Vacuum working width	**in**	18
Productivity	**ft²/h**	15,069
Intake performance	**W**	500
Down pressure	**lbs**	29
Fresh water/waste water tank	**gal**	3 / 3
Brush speed	**rpm**	700–1,500
Weight (including battery)	**lbs**	77
Dimensions (L x W x H)	**in**	39 x 18 x 51

EQUIPMENT

Order No.	Description
1.783-454.0	BR 35/12 C Bp, fourteen inch scrubber with cylindrical brushes

ACCESSORIES

	Order No.	Description
■	4.037-031.0	Cylindrical Brush, red, medium
□	4.037-036.0	Cylindrical Brush, white, soft
□	4.037-037.0	Cylindrical Brush, orange, high/low
□	4.037-038.0	Cylindrical Brush, green, hard
□	4.037-039.0	Cylindrical Brush, black, very hard
□	4.762-009.0	Cylindrical Pad cylindrical shaft
□	6.369-053.0	Cylindrical Pads on sleeve, yellow, soft
□	6.369-047.0	Cylindrical Pads on sleeve, red, medium
□	6.369-052.0	Cylindrical Pads on sleeve, green, hard
□	4.037-040.0	Cylindrical microfiber pad, for daily cleaning of delicate surfaces including LVT and stone tile
■	4.037-035.0	Squeegee blade set, standard, oil-resistant, polyurethane
■	6.654-294.0	Lithium-ion battery, 21 Ah

■ Included □ Optional

BD 38/12 C BP

Steer your way to cleaner floors.

Think of the BD 38/12 as a 15 inch disc version of the popular BR 35/12. The design allows for the easiest driving of a walk-behind disk scrubber on the market. The squeegee follows behind the disc to ensure 100% solution pickup even through the corners.

Steerable, innovative disc scrubber

- Extremely agile for efficient cleaning of small and very furnished areas.
- Easy to use–scrub right up to the wall

Real world practicality

- Quick charging lithium-ion battery has a longer lifetime than normal batteries.
- Very compact, light and easy to transport and roll over steps.

Ready for day time cleaning

- Application also in noise sensitive areas possible due of significantly reduced noise level.

		BD 38/12 C BP
TECHNICAL SPECIFICATIONS		
Cleaning path	**in**	15
Productivity (practical/theoretical)	**ft²/hr**	12,270/16,360
Weight	**lbs**	79
Battery run time	**min**	60-120
Battery recharge time	**hrs**	2-3
Brush speed	**rpm**	180/150
Sound level (standard/eco)	**dBA**	65/62
Brush motor power (standard/eco)	**W**	250/200
Tank volume (fresh/dirty)	**gal**	3.2/3.2
Dimensions (L x W x H)	**in**	37 x 20 x 51

EQUIPMENT

Order No.	Item Description
1.783-431.0	BD 38/12 C, compact scrubber with fifteen inch disc brush

ACCESSORIES

	Order No.	Item Description
■	6.907-151.0	Disc brush, red
■	6.654-294.0	Lithium-ion battery, 21 Ah
□	6.907-150.0	Pad driver plate
■	4.037-059.0	Squeegee blades, made from transparent and oil-resistant polyurethane, includes front and rear blade
□	6.369-003.0	Red disc pads, set of 5
□	6.369-002.0	Green disc pads, medium soft, green, set of 5
□	6.369-001.0	Black disc pads, hard, set of 5
□	6.905-060.0	Disc microfiber pad, for daily cleaning of delicate surfaces including LVT and stone tile, set of 5

■ Included □ Optional

B 40 C/W BP

Quiet, compact, innovative and customizable

We built this machine to be easy to operate, safe and easy to maintain. Our Kärcher Intelligent Key (KiK) and our advanced EASY operation are some of the many reasons why the B 40 C/W family offers a full spectrum of safety and protection for operators, machines and your floors.

Complete control

- 100% control of the speed of your scrub brushes allows you to balance scrubbing power, noise levels and power consumption.

Interchangeable decks

- Chose disc and cylindrical decks from 17 to 22 inches
- Each can be changed quickly and without tools.

Quiet, robust and efficient

- The B 40 has six different cleaning modes so you can easily adjust the machine to fit the needs at any moment.

		B 40 W DISC	B 40 W CYLINDRICAL	B 40 C DISC	B 40 C CYLINDRICAL
TECHNICAL SPECIFICATIONS					
Nominal voltage	**V**	24	24	24	24
Brush working width	**in**	17-20, disc	18-22, cylindrical	17-20, disc	18-22, cylindrical
Working width, suction	**in**	33.5	33.5	33.5	33.5
Theoretical Productivity	**ft²/hr**	18,300-23,680	18,300-23,680	18,300-23,680	18,300-23,680
Fresh/dirty water tank volume	**gal**	10.6 / 10.6	10.6 / 10.6	10.6 / 10.6	10.6 / 10.6
Max. water flow	**gpm**	0.68	0.68	0.68	0.68
Max. rpm	**rpm**	1,200	1,200	1,200	180
Power consumption, entire device	**W**	1300	1300	1100	1100
Power consumption, vacuum motor	**W**	500	500	500	500
Power consumption, brush motors	**W**	600	600		
Power consumption, traction motor	**W**	130	130		
Operating Noise Level	**dBA**	60-69	60-69	60-69	60-69
Weight (with battery)	**lbs**	307-384	307-384	290-370	290-370
Dimensions (L x W x H)	**in**	49 x 20.5 x 45	49 x 20.5 x 45	49 x 20.5 x 45	49 x 21.1 x 45

EQUIPMENT

Order No.	Description
9.841-122.0	B 40 W Bp, traction drive, scrub deck sold separately, 24V/105 Ah batteries
9.841-123.0	B 40 W Bp, traction drive, scrub deck sold separately, 24V/138 Ah AGM batteries
9.841-120.0	B 40 C Bp, scrub deck sold separately, 24V/105 Ah batteries
9.841-121.0	B 40 C Bp, scrub deck sold separately, 24V/138 Ah AGM batteries
9.841-372.0	B 40 W Bp, traction drive, R 55 cylindrical scrub deck, 24V/105 Ah wet batteries
9.841-373.0	B 40 W Bp, traction drive, D 51 disc scrub deck, 24V/105 Ah batteries
9.841-374.0	B 40 W Bp, traction drive, R 55 cylindrical scrub deck, 24V/138 Ah AGM batteries
9.841-375.0	B 40 W Bp, traction drive, D 51 disc scrub deck, 24V/138 Ah AGM batteries

See Cleaning Heads & Brushes section for available scrub decks.

See next page for equipment and accessory order numbers.

B 40 C/W BP ACCESSORIES

ACCESSORIES

	Order No.	Description
■	4.777-411.0	Curved squeegee assembly, 33.5 inches, with caster, polyurethane
■	5.035-488.0	Home Base kit (adapter and cable hook)
■	6.980-077.0	Double hook (requires 5.035-488.0)
■	5.035-344.0	Operator key, yellow
■	5.035-348.0	Foreman key, gray
□	4.035-369.0	Lid with tank rinsing system
□	4.035-345.0	Quick fill tank system (requires 9.083-003.0)
□	9.083-003.0	Hose coupling
□	6.273-207.0	Squeegee blade set, oil resistant
□	6.273-229.0	Squeegee blade set, anti stripe oil resistant
□	6.273-290.0	Squeegee blade set, for textured floors
□	6.273-213.0	Squeegee blade set, EPDM
□	4.777-401.0	Squeegee assembly, 33.5 inch, straight, made of oil-resistant transparent polyurethane, for smooth floors
□	4.777-406.0	Straight squeegee assembly, 33.5 Inches, w/o caster, rubber
□	4.777-416.0	Curved squeegee assembly, 33.5 Inches, w/o caster, rubber
□	4.035-374.0	Home Base kit (includes mop support, mop clip and bottlehook)
□	4.035-406.0	Home Base kit carrying case
□	5.035-488.0	Home Base kit (adapter and cable hook
□	6.980-077.0	Double hook (requires 5.035-488.0)
□	6.980-078.0	Mopclip (requires 5.035-488.0)
□	5.035-655.0	Mop support
□	5.035-656.0	Mop bracket (for mop support 5.035-655.0)
□	6.980-080.0	Bottle hook (requires 5.035-488.0)
□	4.035-408.0	Operator key, yellow, set of 5
□	5.035-337.0	Service technician key, red

	Order No.	Description
□	7.000-270.0	Fleet one year premium subscription

■ Included □ Optional

BD 50/50 C CLASSIC BP

Professional cleaning, now made easier.

This economically-designed scrubber provides you all the cleaning power to take on large jobs–perfect for retail environments, schools and health care facilities.

Easy to use

- Three cleaning modes make it simple for any operator to get the job done right
- Easy to switch from brush to pad

Great value

- We packed a lot of high quality, proven features into this robust scrubber.

Operator friendly

- The slim design of the Kärcher BD 50/50 allows you to see in front of the scrubber easier
- Home Base kit allows for carrying of other essentials on the machines, for less visits to the supply closet.

BD 50/50 C CLASSIC BP

TECHNICAL SPECIFICATIONS		
Working width, brushes	**in**	20
Working width, vacuuming	**in**	33.5
Practical Productivity	**ft²/hr**	13,200
Tank volume (fresh/dirty)	**gal**	13.2 / 13.2
Water flow max.	**gpm**	0.608
Minimum turning radius	**in**	59
Power rating, overall machine	**W**	1100
Brush speed	**rpm**	180
Weight (without battery)	**lbs**	126
Operating noise level	**dBA**	66
Dimensions (L x W x H)	**in**	47 x 21 x 39

EQUIPMENT

Order No.	Description
9.841-369.0	BD 50/50 C Classic Bp, disc scrub deck, 24V/105 Ah wet batteries, shelf charger
9.841-370.0	BD 50/50 C Classic Bp, disc scrub deck, 24V/100 Ah AGM batteries, shelf charger
9.841-384.0	BD 50/50 C Classic Bp, pad driver, 24V/105 Ah wet batteries
9.841-385.0	BD 50/50 C Classic Bp, pad driver, 24V/100 Ah AGM batteries

ACCESSORIES

	Order No.	Description
■	4.905-026.0	Disc brush, medium grit, red, for general cleaning (standard on brush machines)
■	4.777-411.0	Curved squeegee, 33.5 inches, with caster, polyurethane
□	4.905-027.0	Disc brush, soft, made of natural fibers, for cleaning and polishing
□	4.905-029.0	Brush, hard black - For stubborn dirt and basic cleaning. For hard wearing surfaces.
□	4.762-534.0	Pad driver, 19 inch, features a quick-change coupling and centerlock (standard on pad driver machines)
□	6.369-079.0	Red disc pad, 20-inch, medium soft red for cleaning all types of floors, 5-pack
□	6.369-078.0	Green disc pad, 20-inch, aggressive for cleaning heavily soiled floors and for deep cleaning, 5-pack
□	6.369-077.0	Black pad, 20-inch, hard, for cleaning heavily soiled floors and for deep cleaning, 5 pack
□	6.369-468.0	Beige disc pad, 20-inch, light grit, for polishing and refreshing of hard and elastic smooth floor coverings, 5 pack
□	6.371-146.0	Beige disc pad, 20 inch, soft, natural hair, for polishing
□	4.777-401.0	Squeegee, 33.5 inch, straight, made of oil-resistant transparent polyurethane, for smooth floors
□	5.035-488.0	Home Base kit (adapter and cable hook)
□	6.980-077.0	Double Hook (requires 5.035-488.0)
□	4.035-406.0	Home Base kit carrying case
□	6.980-078.0	Mopclip (requires 5.035-488.0)
□	6.980-080.0	Bottle Hook (requires 5.035-488.0)
□	4.070-075.0	Universal hook

For more information, contact Lorchem Technologies at:
(800) 788-8867 • info@lorchem.com • www.lorchem.com

B 60 W BP

Efficient and quiet. Everything you need.

The B 60 W Bp is the walk-behind scrubber built for efficiency from the ground up. Accomplish more with the same size staff with the impressive productivity of this machine. Choose between cylindrical, disc or orbital mechanics and various widths to suit your needs with our interchangeable scrub decks. The KiK system Choose setting for your operators with our innovative KiK key system.

Complete control

- 100% control of the speed of your scrub brushes allows you to balance scrubbing power, noise levels and power consumption.

Interchangeable decks

- Choose disc, cylindrical and orbital decks from 22 to 26 inches
- Each can be changed quickly and without tools.

Trim and fit

- Easily negotiate through narrow pathways with the B 60's slimline design.

		B 60 W + R 55	B 60 W + D 55	B 60 W + R 65	B 60 W + D 65	B 60 W + S 65
TECHNICAL SPECS						
Cleaning width	**in**	22	22	26	26	26
Theoretical Productivity	**ft²/h**	23680	23680	27986	27986	23681
Fresh/dirty water tank capacity	**gal**	16 / 16	16 / 16	16 / 16	16 / 16	16 / 16
Max. water flow	**gal**	1	1	1	1	1
Max. speed	**rpm**	600-1300	180	600-1300	180	2000
Operating Noise Level	**dBA**	61-66	61-66	61-66	61-66	61-66
Dimensions (L x W x H)	**in**	59 x 26 x 45	58 x 26 x 45	60 x 29 x 45	60 x 29 x 45	57 x 28 x 45
Weight (with battery)	**lbs**	400	360	425	400	430

EQUIPMENT

Order No.	Description
9.841-171.0	B 60 W Bp, scrub deck sold separately, 24V/245 Ah wet batteries, shelf charger
9.841-181.0	B 60 W Bp, scrub deck sold separately, 24V/230 Ah AGM batteries, shelf charger
9.841-386.0	B 60 W Bp, D 65 disc scrub deck, 24V/245 Ah wet batteries
9.841-387.0	B 60 W Bp, D 65 disc scrub deck, 24V/230 Ah AGM batteries
9.841-172.0	B 60 W Bp, R 65 cylindrical scrub deck, 24V/245 Ah batteries, shelf charger
9.841-173.0	B 60 W Bp, R 65 cylindrical scrub deck, 24V/230 Ah AGM batteries, shelf charger
9.841-174.0	B 60 W Bp, S 65 orbital scrub deck, 24V/245 Ah batteries, shelf charger
9.841-175.0	B 60 W Bp, S 65 orbital scrub deck, 24V/230 Ah AGM batteries, shelf charger

See Cleaning Heads & Brushes section for available scrub decks.

ACCESSORIES

	Order No.	Description
■	4.777-412.0	Squeegee assembly, 37-inch, curved polyurethane oil-resistant blades, standard on machines with R 75 & D 75 scrub decks
■	5.035-488.0	Home Base kit (adapter and cable hook)
■	6.980-077.0	Double hook (requires 5.035-488.0)
□	4.035-386.0	Lid with tank rinsing system
□	4.035-345.0	Quick fill tank system (requires 9.083-003.0)
□	9.083-003.0	Hose coupling
□	6.273-214.0	Squeegee blade set, blue EPDM
□	6.273-208.0	Squeegee blade set, oil resistant (standard w/ 4.777-412.0)
□	6.273-205.0	Squeegee blade set, anti stripe oil resistant
□	6.273-291.0	Squeegee blade set, for textured floors
□	4.035-472.0	New connection element for cylindrical brush heads, B 60 W

SERVICES

	Order No.	Description
□	7.000-270.0	Fleet one year premium subscription

■ Included □ Optional

B 80 W BP

This large scrubber easily goes anywhere.

The B 80 W BP scrubbers cover a lot of area quickly, but are still easily maneuverable. They feature a robust, interchangeable, maintenance-friendly scrub deck. Choose from cylindrical or disc in 22", 26", or 30" widths. Kärcher Fleet comes pre-installed on this machine to provide you with complete visibility of your machine.

You are in control

- 100% control of the speed of your scrub brushes allows you to balance scrubbing power, noise levels and power consumption.

Thoughtfully designed scrub decks

- Decks automatically raise and lower as necessary
- Interchangeable decks changed quickly and without tools.

Four color LCD screen

- Easily select your cleaning mode with the easy-to-read symbols on the large 4-color display

		B 80 W BP + R 65	B 80 W BP + R 75	B 80 W BP + D 65	B 80 W BP + D 75
TECHNICAL SPECIFICATIONS					
Brush working width	**in**	26	30	26	30
Working width, squeegee	**in**	37	37	37	37
Theoretical Productivity	**ft²/hr**	27986	32292	27986	32292
Fresh/dirty water tank capacity	**gal**	21/21	21/21	21/21	21/21
Max. water flow	**gal**	2	2	2	2
Max. speed	**rpm**	600-1300	600-1300	180	180
Weight (excluding battery)	**lbs**	282	284	289	293
Operating Noise Level	**dBA**	61-66	61-66	61-66	61-66
Dimensions (L x W x H)	**in**	61 x 29 x 45	61 x 32 x 45	62 x 29 x 45	64 x 32 x 45

EQUIPMENT

Order No.	Description
9.841-197.0	B 80 W Bp, scrub deck sold separately, 24V/225 Ah wet batteries, on-board charger, with curved squeegee
9.841-202.0	B 80 W Bp, scrub deck sold separately, 24V/260 Ah wet batteries, on-board charger, with curved squeegee
-	B 80 W Bp, R 75 and D 75 decks are ordered separately, please see pages 80-83 for more information and pricing
9.841-196.0	B 80 W Bp, D 65 disc scrub deck, batteries sold separately, with curved squeegee
9.841-195.0	B 80 W Bp, R 65 cylindrical scrub deck, batteries sold separately, with curved squeegee
9.841-199.0	B 80 W Bp, scrub deck sold separately, 24V/255 Ah AGM batteries, on-board charger, with curved squeegee
9.841-388.0	B 80 W Bp, D 65 disc scrub deck, 24V/225 Ah wet batteries
9.841-204.0	B 80 W Bp, D 65 disc scrub deck, 24V/260 Ah wet batteries, with curved squeegee
9.841-198.0	B 80 W Bp, R 65 cylindrical scrub deck, 24V/225 Ah wet batteries, on-board charger, with curved squeegee
9.841-200.0	B 80 W Bp, R 65 cylindrical scrub deck, 24V/255 Ah AGM batteries , on-board charger, with curved squeegee
9.841-201.0	B 80 W Bp, D 65 disc scrub deck, 24V/255 Ah AGM batteries, on-board charger, with curved squeegee
9.841-203.0	B 80 W Bp, R 65 cylindrical scrub deck, 24V/260 Ah wet batteries, on-board charger, with curved squeegee

See Cleaning Heads & Brushes section for available scrub decks.

ACCESSORIES

	Order No.	Description
■	4.777-412.0	Squeegee assembly, 37-inch, curved polyurethane oil-resistant blades, standard on machines with R 75 & D 75 scrub decks
■	5.035-488.0	Home Base kit (adapter and cable hook)
■	6.980-077.0	Double hook (requires 5.035-488.0)
□	8.600-251.0	Cable asm, bat. Jumper x 15" (required w/ no battery units)
□	4.035-345.0	Quick fill tank system (requires 9.083-003.0)
□	9.083-003.0	Hose coupling
□	6.273-205.0	Squeegee blade set, anti stripe oil resistant
□	6.273-291.0	Squeegee blade set, for textured floors

SERVICES

	Order No.	Description
□	7.000-270.0	Fleet one year premium subscription

■ Included □ Optional

For more information, contact Lorchem Technologies at:
(800) 788-8867 • info@lorchem.com • www.lorchem.com

BD 80/120 W BP

Our most powerful scrubber.

The BD 80/120 W Bp walk-behind scrubber is the largest and most efficient machine in its range. It handles all cleaning jobs quickly, efficiently and with amazing maneuverability. It's rugged construction was engineered for use in an industrial setting.

Easy to Maintain

- Wide open, easy access to batteries for daily maintenance.
- Brushes or pads can easily be accessed for replacement

Safety first

- Sloped design gives the operator an outstanding view ahead
- Optimum access to the batteries, motors, or other components

Technical data

	BD 80/120 W Bp (brush configuration)	**BD 80/120 W Bp** (pad configuration)
Brush working width	32” (813 mm)	32” (813 mm)
Working width, vacuum	40” (1,016 mm)	40” (1,016 mm)
Fresh/recovered water tank	23 gallon / 25 gallon (87 / 95 l)	23 gallon / 25 gallon (87 / 95 l)
Practical working capacity	28,800 f^2/h (2,675 m^2/h)	28,800 f^2/h (2,675 m^2/h)
Pad rotation speed	200 rpm	200 rpm
Brush contact pressure	0 - 150 psi	0 - 150 psi
Battery	36 V	36 V
Weight	375 lbs (170 kg)	375 lbs (170 kg)
Dimensions (L x W x H)	62” x 24” x 45” (1800 mm x 710 mm x 1170 mm)	62” x 24” x 45” (1800 mm x 710 mm x 1170 mm)

EQUIPMENT

Order No.	Description
9.840-732.0	B 80/120 W Bp, brush configuration
9.840-733.0	B 80/120 W Bp, brush configuration, 260 Ah batteries
9.840-734.0	B 80/120 W Bp, brush configuration, 330 Ah batteries
9.840-735.0	B 80/120 W Bp, brush configuration, 335 Ah batteries
9.840-736.0	B 80/120 W Bp, brush configuration, 312 Ah AGM batteries
9.840-822.0	B 80/120 W Bp, pad configuration
9.840-823.0	B 80/120 W Bp, pad configuration, 260 Ah batteries
9.840-824.0	B 80/120 W Bp, pad configuration, 330 Ah batteries
9.840-825.0	B 80/120 W Bp, pad configuration, 335 Ah batteries
9.840-826.0	B 80/120 W Bp, pad configuration,312 Ah AGM batteries

See next page for equipment and accessory order numbers.

BD 80/120 W BP

Standard Accessories - Pad Configuration

Order No.	Description
8.600-029.0	Pad Driver, 16" SD
8.600-507.0	Lock, Pad Center Snap, Two Step
8.600-753.0	Skirt, Scrub Deck, Left Side
8.600-754.0	Skirt, Scrub Deck, Right Side
8.600-143.0	Blade, Aqua-Mizer™, Left, 16"
8.600-142.0	Blade, Aqua-Mizer™, Right, 16"
8.600-749.0	Squeegee, Rear Blade, Linatex
8.600-983.0	Squeegee, Front Blade, Linatex
8.631-272.0	Battery, 6V, 260 Ah, low maintenance
8.622-837.0	Battery, 6V, 330 Ah, low maintenance
8.622-842.0	Battery, 6V, 360 Ah, low maintenance
8.629-184.0	Battery, 6V, 312Ah, AGM
8.628-409.0	Battery charger, 36V, 21A, 115V. For use with 8.631-272.0
8.628-408.0	Battery charger, 36V, 25A, 115V. For use with 8.622-837.0, 8.622-842.0
8.600-015.0	Battery charger, 36V, 21A. For use with 8.629-184.0

Optional Accessories - Pad Configuration

Order No.	Description
8.613-704.0	Squeegee, Rear Blade, Urethane (field installation required)
8.613-705.0	Squeegee, Front Blade, Urethane (field installation required)
8.613-516.0	Left Scrub Deck Skirt, oil resistant polyurethane (field installation required)
8.613-517.0	Right Scrub Deck Skirt, oil resistant polyurethane (field installation required)
8.609-064.0	Wheel Assembly, 12" Non-Marking (2 required) (field installation required)
8.613-741.0	Wheel Assembly, 12" Solid Rubber (2 required) (field installation required)
9.840-549.0	Emergency Shut-off Kit (field installation required)
9.840-555.0	Pump Kit with flip tool, hose assembly and coupler (field installation required)

Standard Accessories - Brush Configuration

Order No.	Description
8.600-033.0	Brush, 16" Mid Grit, Blue with Wear Indicators
8.600-753.0	Skirt, Scrub Deck, Left Side
8.600-754.0	Skirt, Scrub Deck, Right Side
8.600-143.0	Blade, AQ, Left, 16"
8.600-142.0	Blade, AQ, Right, 16"
8.600-749.0	Squeegee, Rear Blade, Linatex
8.600-983.0	Squeegee, Front Blade, Linatex
8.631-272.0	Battery, 6V, 260 Ah, low maintenance
8.622-837.0	Battery, 6V, 330 Ah, low maintenance
8.622-842.0	Battery, 6V, 360 Ah, low maintenance
8.629-184.0	Battery, 6V, 312Ah, AGM
8.628-409.0	Battery charger, 36V, 21A, 115V. For use with 8.631-272.0
8.628-408.0	Battery charger, 36V, 25A, 115V. For use with 8.622-837.0, 8.622-842.0
8.600-015.0	Battery charger, 36V, 21A. For use with 8.629-184.0

Optional Accessories - Brush Configuration

Order No.	Description
8.600-031.0	Brush, 16" Nylon, Scrub, with Wear Indicators (field installation required)
8.600-032.0	Brush, 16" Nylon Polishing, White with Wear Indicators (field installation required)
8.600-033.0	Brush, 16" Mid-grit with Wear Indicators (field installation required)
8.600-034.0	Brush, 16" Super Aggressive, Grey with Wear Indicators (field installation required)
8.613-704.0	Squeegee, Rear Blade, Urethane (field installation required)
8.613-705.0	Squeegee, Front Blade, Urethane (field installation required)
8.613-516.0	Blade, Aqua-Mizer™, Left, Urethane (field installation required)
8.613-517.0	Blade, Aqua-Mizer™, Right, Urethane (field installation required)
8.609-064.0	Wheel Assembly, 12" Non-Marking (2 required) (field installation required)
8.613-741.0	Wheel Assembly, 12" Solid Rubber (2 required) (field installation required)
9.840-549.0	Emergency Shut-off Kit (field installation required)
9.840-555.0	Pump Kit with flip tool, hose assembly and coupler (field installation required)

CHARIOT™ 3 ISCRUB 26

Next generation stand-on scrubbing.

Get the job done the first time with the impressive scrubbing productivity of the Chariot™ 3 iScrub 26. When compared to a walk-behind-scrubber this machine is twice as productive. What is even better—the Chariot™ will not cost you a penny more than the traditional scrubber you are using now. This is the next-generation of stand-on cleaning equipment developed from our years of expertise as the innovators of the stand-on cleaning segment.

Scrubber Performance

- Aqua-Mizer system reduces water and chemical consumption
- Optional chemical metering system with adjustable dilution rate

Chariot™ Advantage

- Productive stand-on design allows you to get more done with the same size staff
- Reduced operator fatigue means increased productivity
- A step ahead of the competition, we developed the Chariot™ line over 10 years ago and have continually refined our offering.

		CHARIOT™ 3 ISCRUB 26
TECHNICAL SPECIFICATIONS		
Cleaning path	**in**	26
Productivity (practical)	**ft²/hr**	27,639
Brushes (2 pads or brushes)	**in**	13
Brush motor	**hp**	2 x 0.5
Brush speed	**rpm**	300
Brush pressure	**lbs**	75 - 150
Solution capacity	**gal**	25
Recovery capacity	**gal**	28
Electrical system		36V 3x12V 205 Ah or 225 Ah, 36V 3x12V 234 Ah AGM
Operating noise level	**dBA**	66
Weight (w/o batteries)	**lbs**	460
Dimensions (L x W x H)	**in**	56.5 x 33 x 50

See next page for equipment and accessory order numbers.

CHARIOT™ 3 ISCRUB 26

EQUIPMENT

Order No.	Description
9.841-009.0	Chariot™ 3 iScrub 26, brush scrub deck, 36V/205 Ah batteries, shelf charger
9.841-008.0	Chariot™ 3 iScrub 26, brush scrub deck, 36V/225 Ah batteries, shelf charger
9.841-010.0	Chariot™ 3 iScrub 26, brush scrub deck, 36V/234 Ah AGM batteries, shelf charger
9.841-144.0	Chariot™ 3 iScrub 26, pad driver, 36V/205 Ah batteries, shelf charger
9.841-143.0	Chariot™ 3 iScrub 26, pad driver, 36V/225 Ah batteries, shelf charger
9.841-145.0	Chariot™ 3 iScrub 26, pad driver, 36V/234 Ah AGM batteries, shelf charger
9.841-012.0	Chariot™ 3 iScrub 26, brush scrub deck, 36V/205 Ah batteries, on-board charger
9.841-011.0	Chariot™ 3 iScrub 26, brush scrub deck, 36V/225 Ah batteries, on-board charger
9.841-013.0	Chariot™ 3 iScrub 26, brush scrub deck, 36V/234 Ah AGM batteries, on-board charger
9.841-147.0	Chariot™ 3 iScrub 26, pad driver, 36V/205 Ah batteries, on-board charger
9.841-146.0	Chariot™ 3 iScrub 26, pad driver, 36V/225 Ah batteries, on-board charger
9.841-148.0	Chariot™ 3 iScrub 26, pad driver, 36V/234 Ah AGM batteries, on-board charger
9.841-041.0	Chariot™ 3 iScrub 26, brush scrub deck, 36V/205 Ah batteries, shelf charger, chemical metering
9.841-040.0	Chariot™ 3 iScrub 26, brush scrub deck, 36V/225 Ah batteries, shelf charger, chemical metering
9.841-042.0	Chariot™ 3 iScrub 26, brush scrub deck, 36V/234 AGM Ah batteries, shelf charger, chemical metering
9.841-152.0	Chariot™ 3 iScrub 26, pad driver, 36V/205 Ah batteries, shelf charger, chemical metering
9.841-151.0	Chariot™ 3 iScrub 26, pad driver, 36V/225 Ah batteries, shelf charger, chemical metering
9.841-153.0	Chariot™ 3 iScrub 26, pad driver, 36V/234 AGM Ah batteries, shelf charger, chemical metering
9.841-044.0	Chariot™ 3 iScrub 26, brush scrub deck, 36V/205 Ah batteries, on-board charger, chemical metering
9.841-043.0	Chariot™ 3 iScrub 26, brush scrub deck, 36V/225 Ah batteries, on-board charger, chemical metering
9.841-045.0	Chariot™ 3 iScrub 26, brush scrub deck, 36V/234 AGM Ah batteries, on-board charger, chemical metering
9.841-155.0	Chariot™ 3 iScrub 26, pad driver, 36V/205 Ah batteries, on-board charger, chemical metering
9.841-154.0	Chariot™ 3 iScrub 26, pad driver, 36V/225 Ah batteries, on-board charger, chemical metering
9.841-156.0	Chariot™ 3 iScrub 26, pad driver, 36V/234 AGM Ah batteries, on-board charger, chemical metering

ACCESSORIES

	Order No.	Description
☐	8.600-021.0	Pad Driver for Chariot™ 3 iScrub 26 (2 required)
☐	8.600-022.0	Polypropylene brush (2 required)
☐	8.600-023.0	Nylon brush (2 required)
☐	8.600-024.0	Mild grit brush (2 required)

CHARIOT™ 3 ISCRUB 26 AND CHARIOT™ 3 ISCRUB 26 SP PRODUCTIVITY PACKS

	Order No.	Description
☐	8.636-805.0	225 Ah exchange system
☐	8.639-254.0	Chariot™ 3 Battery Cart without Batteries or Cable (includes the cart and the lock kit)
☐	8.636-806.0	234 Ah AGM exchange system
☐	8.637-321.0	Battery Exchange Lock Kit

SERVICES

	Order No.	Description
☐	7.000-270.0	Fleet one year premium subscription

■ Included ☐ Optional

CHARIOT™ 3 ISCRUB 26 SP

Next generation stand-on cylindrical cleaning

Experience the productivity of the next-generation of cylindrical scrubbing with the Chariot™ 3 iScrub 26 SP. When compared to a walk-behind-scrubber this machine is twice as productive. This machine was developed from our years of experience as the innovators of the stand-on cleaning segment. No other manufacturer comes close to the depth of our line of stand-on cleaning machines. This model features our innovative cylindrical cleaning technology on our third generation Chariot™ platform.

Cylindrical scrubbing technology

- Cylindrical brushes are continuously self-cleaned by centrifugal force, which allows them to outlast 50 or more cleaning pads
- Provides up to 9 times more downward pressure than traditional disc or pad floor scrubbers, creating more consistent results
- Integrated wet pre-sweep and debris hopper can save up to 40% of your overall cleaning time and labor costs by eliminating the need for pre-sweeping with a separate piece of equipment
- Perfect for scrubbing grouted, uneven, or porous surfaces

CHARIOT™ 3 ISCRUB 26 SP

TECHNICAL SPECIFICATIONS		
Cleaning path	**in**	26
Productivity (practical)	**ft²/hr**	27,639
Brushes (2 cylindrical)	**in**	26
Brush motor	**hp**	2 x 0.75
Brush speed	**rpm**	772 - 950
Brush pressure	**lbs**	0 - 44
Solution capacity	**gal**	25
Recovery capacity	**gal**	28
Electrical system		36V 3x12V 205 Ah or 225 Ah, 36V 3x12V 234 Ah AGM
Operating noise level	**dBA**	69
Weight (w/o batteries)	**lbs**	420
Dimensions (L x W x H)	**in**	56 x 33 x 50

EQUIPMENT

Order No.	Description
9.841-015.0	Chariot™ 3 iScrub 26 SP, cylindrical scrub deck, 36V/205 Ah batteries, shelf charger
9.841-014.0	Chariot™ 3 iScrub 26 SP, cylindrical scrub deck, 36V/225 Ah batteries, shelf charger
9.841-016.0	Chariot™ 3 iScrub 26 SP, cylindrical scrub deck, 36V/234 Ah AGM batteries, shelf charger
9.841-018.0	Chariot™ 3 iScrub 26 SP, cylindrical scrub deck, 36V/205 Ah batteries, on-board charger
9.841-017.0	Chariot™ 3 iScrub 26 SP, cylindrical scrub deck, 36V/225 Ah batteries, on-board charger
9.841-019.0	Chariot™ 3 iScrub 26 SP, cylindrical scrub deck, 36V/234 Ah AGM batteries, on-board charger
9.841-047.0	Chariot™ 3 iScrub 26 SP, cylindrical scrub deck, 36V/205 Ah batteries, shelf charger, chemical metering
9.841-046.0	Chariot™ 3 iScrub 26 SP, cylindrical scrub deck, 36V/225 Ah batteries, shelf charger, chemical metering
9.841-048.0	Chariot™ 3 iScrub 26 SP, cylindrical scrub deck, 36V/234 Ah AGM batteries, shelf charger, chemical metering
9.841-050.0	Chariot™ 3 iScrub 26 SP, cylindrical scrub deck, 36V/205 Ah batteries, on-board charger, chemical metering
9.841-049.0	Chariot™ 3 iScrub 26 SP, cylindrical scrub deck, 36V/225 Ah batteries, on-board charger, chemical metering
9.841-051.0	Chariot™ 3 iScrub 26 SP, cylindrical scrub deck, 36V/234 Ah AGM batteries, on-board charger, chemical metering

See next page for accessory order numbers.

CHARIOT™ 3 ISCRUB 26 SP

ACCESSORIES

	Order No.	Description
■	6.907-414.0	Cylindrical red brush
□	6.906-981.0	Cylindrical white brush, soft
□	6.906-982.0	Cylindrical orange brush, high-low for grout
□	6.906-983.0	Cylindrical green brush, hard
□	6.906-984.0	Cylindrical black brush, very aggressive
□	8.628-349.0	Chariot™ Front Squeegee, Cylindrical Scrubber, Linatex®
□	8.628-350.0	Chariot™ Rear Squeegee, Cylindrical Scrubber, Linatex®
□	8.628-353.0	Chariot™ Front Squeegee, Cylindrical Scrubber, Urethane
□	8.628-352.0	Chariot™ Rear Squeegee, Cylindrical Scrubber, Urethane
□	9.840-602.0	Battery pack 205 Ah, set of 3
□	9.840-600.0	Battery pack 225 Ah, set of 3
□	8.622-843.0	Battery pack 234 Ah AGM, 3 required
□	8.628-409.0	Charger 36V 21A C175 automatic charger
□	8.600-015.0	AGM battery charger, 36V, 21A, 115V
□	9.840-612.0	Battery cable kit 1 set
□	8.600-486.0	Ignition key

CHARIOT™ 3 ISCRUB 26 AND CHARIOT™ 3 ISCRUB 26 SP PRODUCTIVITY PACKS

	Order No.	Description
□	8.636-805.0	225 Ah exchange system
□	8.639-254.0	Chariot™ 3 Battery Cart without Batteries or Cable (includes the cart and the lock kit)
□	8.636-806.0	234 Ah AGM exchange system
□	8.637-321.0	Battery Exchange Lock Kit

SERVICES

	Order No.	Description
□	7.000-270.0	Fleet one year premium subscription

■ Included □ Optional

BD 50/70 R BP

Ride anywhere.

We designed the BD 50/70 R ride-on scrubber for tight congested areas that need maneuverability and productivity in one package. This value conscious machine will provide you with years of quality scrubbing without breaking the bank. Every aspect of this machine has been streamlined to provide the best scrubbing at the best price.

Slim and compact

- At only 52 inches long, this is the most compact ride-on scrubber in our line-up.
- Even though it may be a smaller machine, it does not lack in productivity. It cleans at a rate of 26,910 ft²/hr.
- Compact size allows for easy turning and a clear view of the area you are cleaning.

User comfort

- Unlike many competitors, we created an ergonomic, comfortable machine that can be run for hours.
- High quality seat material is designed to be used for full shifts

		BD 50/70 R BP
TECHNICAL SPECIFICATIONS		
Dimensions (L x W x H)	**in**	52 x 23 x 42
Weight w/o accessories	**lbs**	428
Capacity fresh/dirty water	**gal**	18/20
Brush contact pressure	**lbs**	56
Brush working width	**in**	20
Hill climbing ability	**%**	10
Brush speed	**rpm**	155
Sound level	**dBA**	66
Productivity (practical/theoretical)	**ft²/hr**	18,830/26,900
Operating speed	**mph**	3.4

EQUIPMENT

Order No.	Item Description
9.841-434.0	BD 50/70 R Bp, brush, 24V/105 Ah wet batteries
9.841-435.0	BD 50/70 R Bp, brush, 24V/100 Ah AGM batteries
9.841-436.0	BD 50/70 R Bp, pad driver, 24V/105 Ah wet batteries
9.841-437.0	BD 50/70 R Bp, pad driver, 24V/100 Ah AGM batteries

ACCESSORIES

	Order No.	Item Description
■	4.035-182.0	Battery, 12 V / 105 Ah
■	8.641-483.0	Shelf charger for WET batteries, 24V, 25A, standard on wet batteries models
■	8.629-377.0	Automatic shelf charger, 24V, 24A, 115V, standard on AGM models
■	4.905-026.0	Disc brush, medium grit, red, for general cleaning (standard on brush machines)
■	4.762-534.0	Pad driver, 19 inch, features a quick-change coupling and centerlock (standard on pad driver machines)
□	6.371-146.0	Beige disc pad, 20 inch, soft, natural hair, for polishing
□	6.369-468.0	Beige disc pad, 20-inch, light grit, for polishing and refreshing of hard and elastic smooth floor coverings, 5 pack
■	6.369-079.0	Red disc pad, 20-inch, medium soft red for cleaning all types of floors, 5-pack (standard on pad driver machines)
□	6.369-078.0	Green disc pad, 20-inch, aggressive for cleaning heavily soiled floors and for deep cleaning, 5-pack
□	6.369-077.0	Black pad, 20-inch, hard, for cleaning heavily soiled floors and for deep cleaning, 5 pack
□	4.905-029.0	Disc brush, hard, for stubborn dirt and deep cleaning. Only for hard-wearing surfaces, black
□	4.905-027.0	Disc brush, soft, made of natural fibers, for cleaning and polishing
□	4.905-028.0	Disc brush, very soft, for cleaning sensitive floors and polishing, white
□	6.371-271.0	Disc microfiber pad, for daily cleaning of delicate surfaces including LVT and stone tile
□	4.777-401.0	Squeegee, 33.5 inch, straight, made of oil-resistant, transparent polyurethane, for smooth floors
■	4.777-411.0	Curved squeegee, 33.5 inches, with caster, polyurethane

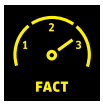
SERVICES

	Order No.	Description
□	7.000-270.0	Fleet one year premium subscription

■ Included □ Optional

For more information, contact Lorchem Technologies at:
(800) 788-8867 • info@lorchem.com • www.lorchem.com

B 90 R ADV BP



Everything you could ever wish for.

The ride-on B 90 R scrubber is everything you ever dreamed of. Features such as the working width, squeegee length, design and scrubber system can be selected to suit individual requirements. The machine is then tailor-made to suit your specific requirements.

Customize the B 90 for your needs

- Three working widths are available: 22”, 26” and 30”.
- Curved or straight squeegee bars are available.

Simple to operate and simple to maintain

- Everything is controlled by one easy-to-use switch
- Cylindrical brushes save water and detergent.
- The brush heads are easy to replace and do not require tools

Operate for

- Large battery capacity
- Two turbine power settings—save energy in the WHISPER setting.

		B 90 R ADV BP
TECHNICAL SPECIFICATIONS		
Brush working width	**in**	22/26/30
Working width, vacuum	**in**	37
Fresh/recovered water tank	**gal**	24/24
Performance practical†	**ft²/hr**	29,400
Performance max†	**ft²/hr**	42,000
Battery	**V**	24
Dimensions (L x W x H)	**in**	57 x 32 x 47
Weight *	**lbs**	331
Brush speed	**rpm**	625/980/1550
Noise level	**dBA**	75
Climbing ability	**%**	18

† In conjunction with R 65 head.

EQUIPMENT

Order No.	Description
9.841-389.0	B 90 R Adv Bp, D 65 disc scrub deck, 24V/225 Ah wet batteries
9.841-390.0	B 90 R Adv Bp, D 65 disc scrub deck, 24V/255 Ah AGM batteries
9.841-391.0	B 90 R Adv Bp, D 65 disc scrub deck, 24V/312 Ah AGM batteries D 65 brush head
1.161-308.0	B 90 R Adv Bp, (squeegee assembly, battery, charger and cleaning head sold separately)
9.840-946.0	B 90 R Adv Bp, scrub deck sold separately, 24V/225 Ah wet batteries
9.840-947.0	B 90 R Adv Bp, scrub deck sold separately, 24V/255 Ah AGM batteries
9.840-948.0	B 90 R Adv Bp, scrub deck sold separately, 24V/312 Ah AGM batteries
9.840-750.0	B 90 R Adv Bp, R 65 cylindrical scrub deck, 24V/225 Ah wet batteries
9.840-749.0	B 90 R Adv Bp, R 65 cylindrical scrub deck, 24V/255 Ah AGM batteries
9.840-912.0	B 90 R Adv Bp, R 65 cylindrical scrub deck, 24V/312 Ah AGM batteries

See Cleaning Heads & Brushes section for available scrub decks.

ACCESSORIES

	Order No.	Description
■	4.777-412.0	Squeegee assembly, 37-inch, curved polyurethane oil-resistant blades, standard on machines with R 75 & D 75 scrub decks
□	6.273-214.0	Squeegee blade set, blue EPDM
□	6.273-208.0	Squeegee blade set, oil resistant (standard w/ 4.777-412.0)
□	6.273-205.0	Squeegee Blade Set, anti stripe oil resistant
□	6.273-291.0	Squeegee blade set, for textured floors
□	4.444-015.0	Suction hose accessories, for taking in water from corners (e.g. deep freezers)
□	4.744-162.0	Gym set, DIN 18032, reduces the pressure to the floor

■ Included □ Optional

B 150 R BP

Race into efficiency with the B 150.

The B 150 R can cover up to 64,580 ft²/hr making this one impressively productive scrubber. Although it can cover large areas quickly, we made sure that it has great visibility for safety. Our KIK operating system and the color coded controls make operation simple and intuitive. KIK allows managers to control what functions and settings their employees can use and adjust.

Advanced model features all-wheel drive

- Clean ramps with grades up to 18%
- Features a unique all-wheel brake system for safety

Maximum control

- Utilize the large color LCD screen to adjust everything to your needs including contact pressure, water volume, brush speed, etc.

Let the machine do the work

- Auto tank-rinsing and auto-fill come standard to allow the operator to do other tasks while rinse and fill are taking place

		B 150 R + R 75	B 150 R + D 75	B 150 R + R 90	B 150 R + D 90
TECHNICAL SPECIFICATIONS					
Working width, brushes	**in**	30	30	35	35
Working width, vacuuming	**in**	37	37	42	42
Fresh / dirty water tank capacity	**gal**	40/40	40/40	40/40	40/40
Productivity (Theoretical / Practical)	**ft²/hr**	48,438/34,445	48,438/34,445	58,125/40,903	58,125/40,903
Water flow max.	**gpm**	2	2	2	2
Brush speed	**rpm**	600–1300	180	600–1300	180
Power consumption, (eco!efficiency mode)	**W**	2,800	2,800	2,800	2,800
Power consumption, traction motor, max.	**W**	2,500	2,500	2,500	2,500
Driving and cleaning speed	**mph**	3.7	3.7	3.7	3.7
Weight (with battery)	**lbs**	959-1,146	959-1,146	959-1,146	959-1,146
Dimensions (L x W x H) w/o attachments	**in**	65 x 31 x 56	65 x 31 x 56	65 x 31 x 56	65 x 31 x 56
Voltage supply	**V**	36	36	36	36
Noise level (standard/eco!)	**dBA**	64/67	64/67	64/67	64/67
Waste container	**gal**	2	–	2.5	–

See next page for equipment and accessory order numbers.

B 150 R BP

EQUIPMENT

Order No.	Description
9.841-286.0	B 150 R Bp, scrub deck sold separately, 36V/360 Ah batteries
9.841-287.0	B 150 R Bp 2SB, scrub deck sold separately, 36V/360 Ah batteries, dual side brushes
9.841-288.0	B 150 R Bp Advanced, scrub deck sold separately, 36V/360 Ah batteries
9.841-289.0	B 150 R Bp 2SB Advanced, scrub deck sold separately, 36V/360 Ah batteries, dual side brushes
9.841-290.0	B 150 R Bp, R 75 cylindrical scrub deck, 36V/360 Ah batteries
9.841-291.0	B 150 R Bp, R 75 cylindrical scrub deck, 36V/312 Ah AGM batteries
9.841-294.0	B 150 R Bp 2SB, R 75 cylindrical scrub deck, 36V/360 Ah batteries, dual side brushes.
9.841-295.0	B 150 R Bp 2SB, R 75 cylindrical scrub deck, 36V/312 Ah AGM batteries, dual side brushes.
9.841-292.0	B 150 R Bp, R 90 cylindrical scrub deck, 36V/360 Ah batteries.
9.841-293.0	B 150 R Bp, R 90 cylindrical scrub deck, 36V/312 Ah AGM batteries.
9.841-296.0	B 150 R Bp 2SB, R 90 cylindrical scrub deck, 36V/360 Ah batteries, dual side brushes.
9.841-297.0	B 150 R Bp 2SB, R 90 cylindrical scrub deck, 36V/312 Ah AGM batteries, dual side brushes.
9.841-367.0	B 150 R Bp, scrub deck sold separately, 36V/312 Ah AGM batteries
9.841-368.0	B 150 R Bp 2SB, scrub deck sold separately, 36V/312 Ah AGM batteries, dual side brushes
9.841-365.0	B 150 R Bp Advanced, scrub deck sold separately, 36V/312 Ah AGM batteries
9.841-366.0	B 150 R Bp 2SB Advanced, scrub deck sold separately, 36V/312 Ah AGM batteries, dual side brushes

See Cleaning Heads & Brushes section for available scrub decks.

ACCESSORIES

	Order No.	Description
■	4.777-412.0	Squeegee assembly, 37-inch, curved polyurethane oil-resistant blades, standard on machines with R 75 & D 75 scrub decks
■	4.777-413.0	Squeegee assembly, 42-inch, curved polyurethane oil-resistant blades, standard on machines with R 90 & D 90 scrub decks
■	8.622-842.0	6V/360 Ah wet batteries
■	8.629-184.0	Battery, 6V/312 Ah AGM battery
■	8.628-408.0	Battery charger, 36V, 36A, 115V. For use with 8.622-842.0
■	8.600-015.0	AGM battery charger, 36V, 21A, 115V
□	2.642-058.0	Spray Suction Kit - for Cleaning Areas Not Easily Accessed by Machine (field installation required)
□	6.435-733.0	Non-marking rear wheel, for use on sensitive floors that mark easily (field installation required)
□	4.444-015.0	Suction hose accessories, for taking in water from corners (e.g. deep freezers)
□	4.035-516.0	360° Warning Beacon (field installation required)
□	4.777-402.0	37-inch straight squeegee assembly, for machines with R 75 scrub deck
□	4.777-403.0	42-inch straight squeegee assembly, for machines with R 90 scrub deck
□	6.273-215.0	Blue squeegee blade (2 required)
□	6.273-209.0	Brown, oil-resistant squeegee blade
□	6.273-206.0	Brown, streak-free, oil-resistant squeegee blade
□	2.641-811.0	Cleaning agent dosing system DS 3 - Can be directly connected to the main water supply; the fresh water tank is filled with the mixture of water and cleaning agent. Also in connection with the ABS filling system.
□	6.435-810.0	Front tires, traction - with V profile and tire compound with especially good traction properties. Oil-proof.
□	6.951-073.0	Replacement side broom, for use with R-type scrub decks (1-pack)

SERVICES

	Order No.	Description
□	7.000-270.0	Fleet one year premium subscription

■ Included □ Optional

B 250 R

Dirty floors fear this powerhouse scrubber

The B 250 R scrubber eliminates dirt fast with its array of large and productive scrub deck options. It is built on a robust tubular steel frame to handle even the toughest operating conditions. We know that if you are looking at a machine this size you want ultimate productivity so we include large batteries and a huge solution tank to ensure long run times. The intuitive one-dial control and large color LCD screen make this beast of a scrubber surprisingly easy to use.

Surprisingly tight turning radius

- The short wheelbase and narrow body ensure great maneuverability for a machine of this size

Tank filling made easy

- With the automatic filling system, other tasks can be carried out while the large solution tank is filled

Extra large cleaning paths for best in class productivity

- The brush decks are available in two widths to suit any need

		B 250 R Bp + R 100	B 250 R Bp + D 100	B 250 R Bp + R 120
TECHNICAL SPECIFICATIONS				
Cleaning path	**in**	39	39	47
Brush quantity		2	2	2
Brush diameter	**in**	5	20	5
Squeegee width	**in**	42	42	56
Tank capacity (solution/recovery)	**gal**	66/66	66/66	66/66
Operating noise level (standard/eco!)	**dBA**	73/65	73/65	73/65
Total machine battery voltage	**V**	36	36	36
Down pressure	**lbs**	291	303	309
Brush speed (min/max)	**rpm**	600/1,250	140	600/1,250
Weight with batteries	**lbs**	2,756	2,756	2,800
Dimensions (L x W x H)	**in**	75 x 42 x 61	75 x 42 x 61	75 x 42 x 61
Productivity (practical/theoretical)	**ft²/hr**	40,365/64,585	40,365/64,585	48,440/77,500
Minimum turning radius	**in**	84	84	84
Climbing ability (scrubbing/transport)	**%**	12/15	12/15	12/15
Max speed (scrubbing/transport)	**mph**	3.7/5	3.7/5	3.7/5
Waste container	**gal**	16		16

See next page for equipment and accessory order numbers.

B 250 R

EQUIPMENT

Order No.	Description
9.841-298.0	B 250 R Bp, R 100 cylindrical scrub deck, 36 V/344 Ah wet batteries, shelf charger, curved squeegee, red brushes
9.841-299.0	B 250 R Bp, R 100 cylindrical scrub deck, 36 V/335 Ah AGM batteries, shelf charger, curved squeegee, red brushes
9.841-300.0	B 250 R Bp, R 100 cylindrical scrub deck, 36 V/650 Ah steel case wet batteries, shelf charger, curved squeegee, red brushes
9.841-301.0	B 250 R Bp, R 100 cylindrical scrub deck, 36 V/650 Ah steel case wet batteries, H.E. shelf charger, curved squeegee, red brushes
9.841-306.0	B 250 R Bp 2SB, R 100 cylindrical scrub deck, 36 V/344 Ah batteries, shelf charger, curved squeegee, red brushes, two side brooms
9.841-307.0	B 250 R Bp 2SB, R 100 cylindrical scrub deck, 36 V/335 Ah AGM batteries, shelf charger, curved squeegee, red brushes, two side brooms
9.841-308.0	B 250 R Bp 2SB, R 100 cylindrical scrub deck, 36 V/650 Ah steel case wet batteries, shelf charger, curved squeegee, red brushes, two side brooms
9.841-309.0	B 250 R Bp 2SB, R 100 cylindrical scrub deck, 36 V/650 Ah steel case wet batteries, H.E. shelf charger, curved squeegee, red brushes, two side brooms
9.841-302.0	B 250 R Bp, R 120 cylindrical scrub deck, 36 V/344 Ah batteries, shelf charger, curved squeegee, red brushes
9.841-303.0	B 250 R Bp, R 120 cylindrical scrub deck, 36 V/335 Ah AGM batteries, shelf charger, curved squeegee, red brushes
9.841-304.0	B 250 R Bp, R 120 cylindrical scrub deck, 36 V/650 Ah steel case wet batteries, shelf charger, curved squeegee, red brushes
9.841-305.0	B 250 R Bp, R 120 cylindrical scrub deck, 36 V/650 Ah steel case wet batteries, H.E. shelf charger, curved squeegee, red brushes
9.841-310.0	B 250 R Bp 2SB, R 120 cylindrical scrub deck, 36 V/344 Ah batteries, shelf charger, curved squeegee, red brushes, two side brooms
9.841-311.0	B 250 R Bp 2SB, R 120 cylindrical scrub deck, 36 V/335 Ah AGM batteries, shelf charger, curved squeegee, red brushes, two side brooms
9.841-312.0	B 250 R Bp 2SB, R 120 cylindrical scrub deck, 36 V/650 Ah steel case wet batteries, shelf charger, curved squeegee, red brushes, two side brooms
9.841-313.0	B 250 R Bp 2SB, R 120 cylindrical scrub deck, 36 V/650 Ah steel case wet batteries, H.E. shelf charger, curved squeegee, red brushes, two side brooms
9.841-361.0	B 250 R Bp, D 100 disc scrub deck, 36 V/344 Ah wet batteries, shelf charger, curved squeegee, red brushes
9.841-362.0	B 250 R Bp, D 100 disc scrub deck, 36 V/335 Ah AGM batteries, shelf charger, curved squeegee, red brushes
9.841-363.0	B 250 R Bp, D 100 disc scrub deck, 36 V/650 Ah steel case wet batteries, shelf charger, curved squeegee, red brushes
9.841-364.0	B 250 R Bp, D 100 disc scrub deck, 36 V/650 Ah steel case wet batteries, H.E. shelf charger, curved squeegee, red brushes

See Cleaning Heads & Brushes section for available scrub decks.

ACCESSORIES

	Order No.	Description
■	6.906-938.0	Cylindrical red brush, 40-inch, medium stiff bristles for all-around cleaning on smooth and textured floors
■	6.906-853.0	48-inch cylindrical brush, red, medium stiffness
■	4.777-414.0	46-inch curved squeegee bar for R 100/D100 decks
■	4.777-415.0	56-inch curved squeegee bar for R 120 deck
■	6.273-252.0	Oil-resistant, brown squeegee blade for R 100/D 100
■	6.273-210.0	Oil-resistant, brown squeegee blade for R 120
■	5.394-774.0	Wear-resistant splash guard
■	8.633-556.0	Squeegee side skirt for R 100/R 120 decks
□	2.763-033.0	R 100 brush head, cylindrical, 40 inch
□	2.763-034.0	R 120 scrub deck, cylindrical, 47 inch
□	2.763-035.0	D 100 scrub deck, disc, 40 inch
□	4.777-404.0	46-inch straight squeegee bar for R 100/D100 decks
□	4.777-405.0	56-inch straight squeegee bar for R 120 deck
□	6.905-986.0	Side broom
□	2.640-897.0	Protective roof with 360º warning beacon (factory installation required)
□	2.640-887.0	Work light kit (factory installation required)
□	2.640-935.0	360º warning beacon with handle (factory installation required)
□	2.640-938.0	Spray suction hose kit for cleaning hard-to-reach areas (factory installation required)
□	2.640-884.0	Recycling mode kit (factory installation required)
□	4.444-015.0	Suction hose accessories, for taking in water from corners (e.g. deep freezers)
□	2.641-811.0	Cleaning agent dosing system DS 3 - Can be directly connected to the main water supply; the fresh water tank is filled with the mixture of water and cleaning agent. Also in connection with the ABS filling system.
□	2.641-414.0	DOSE on-board detergent metering kit
□	6.435-855.0	Oil-proof front tire with V-profile and high-traction tire compound
□	8.622-838.0	6 V/344 Ah wet battery
□	8.632-354.0	6 V/335 Ah AGM battery
□	8.639-414.0	6 V/650 Ah steel case wet battery
□	8.628-408.0	Shelf charger for 36 V/344 Ah wet batteries
□	8.632-396.0	Shelf charger for 36 V/335 Ah AGM batteries
□	8.639-402.0	Shelf charger for 36 V/650 Ah steel case batteries
□	8.639-416.0	High-efficiency shelf charger for 36 V/650 Ah steel case batteries (required in California & Oregon)

SERVICES

	Order No.	Description
□	7.000-270.0	Fleet one year premium subscription

■ Included □ Optional

B 300 R I LPG

Saving you substantial time and money.

Every aspect of the Kärcher B 300 R I Lpg was designed to save you time, ultimately saving you money. This machine achieves an outstanding 178,144 ft²/hr cleaning performance. Scrub while you sweep with this dual-purpose industrial cleaner. To ensure you get a quick return on your investment we built the B 300 with a best-in-class 69-inch working width. Count on the heavy-duty steel frame and the Kubota LPG engine to provide power and reliability for years to come. Never lose sight of where you are going with the commanding view from the driver's seat of the B 300.

Easy-to-use

- 59-inch maximum dump height of the large 47.5-gallon debris container

Extremely productive

- Scrub and sweep with one machine at the same time
- Clean up to 178,000 ft²/hr with this time saving model

TECHNICAL SPECIFICATIONS		B 300 R I LPG
Weight	lbs	3,913
Length	in	94.5
Width–frame	in	60.6
Height	in	69.3
Height with overhead guard	in	80-84
Engine (four cylinder)	hp	52
Solution tank size	gal	79.25
Recovery tank size	gal	79.25
Debris hopper size	gal	47.5
Main scrub brush width	in	41.1
Squeegee width	in	56.7
Cleaning width with two side brushes	in	69.1
Cleaning width with one side brush	in	55.1
Dumping height–debris bin	in	59
Minimum aisle turn	in	124
Max. driving speed–transport	mph	7.5
Max. driving speed–scrubbing	mph	6.65
Max. climbing ability–transport	%	16
Max. climbing ability–scrubbing	%	14
Operational run time w/32-lb. Lpg tank	hours	5
Sound level	dBA	87-103
Theoretical productivity sweeping	ft²/hr	178,144

EQUIPMENT

Order No.	Description
9.841-430.0	B 300 R I Lpg sweeper-scrubber, with right scrub deck, working lights, warning beacon
9.841-431.0	B 300 R I Lpg sweeper-scrubber, with right scrub deck, working lights, warning beacon, left sweep brush
9.841-432.0	B 300 R I Lpg sweeper-scrubber, with right scrub deck, working lights, warning beacon, left sweep brush, tall overhead guard
9.841-433.0	B 300 R I Lpg sweeper-scrubber, with right scrub deck, working lights, warning beacon, tall overhead guard

See next page for accessory order numbers.

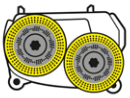
B 300 R I LPG ACCESSORIES

ACCESSORIES

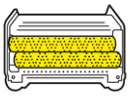
	Order No.	Item Description
■	6.680-368.0	Main roller brush, medium hardness, 41-inches–two required
■	6.680-338.0	Disc scrub brush, regular–for side scrub deck
■	6.680-410.0	Front wheel complete assembly, standard (yellow)
■	6.680-376.0	Rear wheel, complete (1)–two required
■	6.680-372.0	Squeegee set, standard–rubber
■	6.680-220.0	Main scrub deck–side squeegees (red)
■	6.680-362.0	Main scrub deck–rear dust rubber
■	6.680-371.0	Squeegee for side scrub deck
■	6.680-374.0	Dust filter cartridge–polyurethane
■	6.680-534.0	Recovery tank panel filter–polyurethane
■	8.640-208.0	Seat belt
□	6.680-369.0	Main roller brush, very hard, 41-inch–two required
□	6.680-335.0	Side sweep brush, regular
□	6.680-336.0	Side sweep brush, hard–with steel bristles
□	6.680-339.0	Disc scrub brush, hard–for side scrub deck
□	8.638-549.0	Left side scrub deck kit (factory install only)
□	8.638-550.0	Overhead guard–4-inches lower height than "tall" design (factory install only)
□	6.680-377.0	Front wheel and rim only, super grip tire
□	6.680-373.0	Squeegee set, polyurethane
□	6.680-370.0	Main scrub deck–side squeegees (polyurethane)

■ Included □ Optional

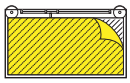
CLEANING HEADS & BRUSHES



D-Series
Disc Heads



R-Series
Cylindrical Heads



S-Series
Vibration Heads

We offer three different scrub decks to suit your unique needs. The three types R (cylindrical), D (disc) or S (vibration) each have their specific advantages. Disc decks are ideal for everyday scrubbing. Cylindrical heads are ideal for stubborn dirt or uneven surfaces. The S heads are very efficient at stripping of floors. No matter your need, Kärcher has you covered.

D 43 | 17-INCH DISC SCRUB DECK

Order No.	Description	B 40	B 60	B 80	B 90	B 150	B 250
2.763-023.0	D 43 head, 17-inch scrub deck for all battery-powered B 40 units	■					
4.762-533.0	Pad driver	■					
6.905-526.0	Disc microfiber pad, for daily cleaning of delicate surfaces including LVT and stone tile	■					
4.905-023.0	Disc brush, natural fibers	■					
6.369-470.0	Disc pad, red (general purpose/standard)	■					
4.905-022.0	Red disc brush, 17-inch	■					
4.905-024.0	Disc brush, white 17-inch	■					
4.905-025.0	Disc brush, black 17-inch	■					
6.369-472.0	Disc pad green (aggressive)	■					
6.369-473.0	Disc pad black (very aggressive)	■					
6.369-469.0	Disc pad white (soft)	■					
6.371-081.0	Disc pad beige (light aggregate)	■					
6.371-149.0	Disc pad, natural	■					

D 51 | 20-INCH DISC SCRUB DECK

Order No.	Description	B 40	B 60	B 80	B 90	B 150	B 250
2.763-026.0	D 51 head, 20" / 510mm Scrub Deck for all Battery-Powered B 40 units	■					
4.905-026.0	Disc brush, medium grit, red, for general cleaning (standard on brush machines)	■					
4.905-028.0	Disc brush, very soft, for cleaning sensitive floors and polishing, white	■					
4.905-029.0	Disc brush, hard, for stubborn dirt and deep cleaning. Only for hard-wearing surfaces, black	■					
4.905-027.0	Disc brush, soft, made of natural fibers, for cleaning and polishing	■					
4.762-534.0	Pad driver, 19 inch, features a quick-change coupling and centerlock (standard on pad driver machines)	■					
6.371-271.0	Disc microfiber pad, for daily cleaning of delicate surfaces including LVT and stone tile	■					
6.369-079.0	Red disc pad, 20-inch, medium soft red for cleaning all types of floors, 5-pack	■					
6.369-078.0	Green disc pad, 20-inch, aggressive for cleaning heavily soiled floors and for deep cleaning, 5-pack	■					
6.369-077.0	Black pad, 20-inch, hard, for cleaning heavily soiled floors and for deep cleaning, 5 pack	■					
6.369-468.0	Beige disc pad, 20-inch, light grit, for polishing and refreshing of hard and elastic smooth floor coverings, 5 pack	■					
6.371-146.0	Beige disc pad, 20 inch, soft, natural hair, for polishing	■					

D 55 | 22-INCH DISC SCRUB DECK

Order No.	Description	B 40	B 60	B 80	B 90	B 150	B 250
2.763-001.0	D 55 brush head, disc head, 22-inch		■		■		
4.905-015.0	Disc brush, white - soft		■		■		
4.905-016.0	Disc brush, natural bristles		■		■		
4.905-014.0	Disc brush, red, standard with D 55 head		■		■		
4.905-017.0	Disc brush, black - very aggressive		■		■		
4.762.445.0	Pad driver		■		■		
6.371-153.0	Disc pad, red (soft)		■		■		
6.371-154.0	Disc pad, green (medium)		■		■		
6.371-155.0	Disc pad, black (hard)		■		■		

D 65 | 26-INCH DISC SCRUB DECK

Order No.	Description	B 40	B 60	B 80	B 90	B 150	B 250
2.763-003.0	D 65 brush head, disc head, 26-inch		■	■	■		
4.905-011.0	Disc brush, white - soft		■	■	■		
4.905-012.0	Disc brush, natural bristles		■	■	■		
4.905-010.0	Disc brush, red, standard with D 65 head		■	■	■		
4.905-013.0	Disc brush, black - very aggressive		■	■	■		
4.762-446.0	Pad driver		■	■	■		
6.369-003.0	Red disc pads, set of 5		■	■	■		
6.369-002.0	Green disc pads, medium soft, green, set of 5		■	■	■		
6.369-001.0	Black disc pads, hard, set of 5		■	■	■		
6.369-959.0	Disc microfiber pad, for daily cleaning of delicate surfaces including LVT and stone tile		■	■	■		

CLEANING HEADS & BRUSHES

D 75 | 30-INCH DISC SCRUB DECK

Order No.	Description	B 40	B 60	B 80	B 90	B 150	B 250
2.763-005.0	D 75 brush head, disc head, 30-inch			■	■	■	
4.905-019.0	Disc brush, white - soft			■	■	■	
4.905-020.0	Disc brush, natural bristles			■	■	■	
4.905-018.0	Disc brush, red, standard with D 75 head			■	■	■	
4.905-021.0	Disc brush, black - very aggressive			■	■	■	
4.762-447.0	Pad driver			■	■	■	
6.369-791.0	Disc pad, red (soft)			■	■	■	
6.369-790.0	Disc pad, green (medium)			■	■	■	
6.369-789.0	Disc pad, black (hard)			■	■	■	
6.371-078.0	Disc microfiber pad, for daily cleaning of delicate surfaces including LVT and stone tile			■	■	■	

D 90 | 36-INCH DISC SCRUB DECK

Order No.	Description	B 40	B 60	B 80	B 90	B 150	B 250
2.763-008.0	D 90 brush head, disc, 36-inch				■	■	
6.906-989.0	Cylindrical white brush, soft, 36-inch				■	■	
6.907-377.0	Cylindrical red brush, 36-inch				■	■	
6.906-990.0	Cylindrical orange brush, high-low for grout, 36-inch				■	■	
6.906-991.0	Cylindrical green brush, hard, 36-inch				■	■	
6.906-992.0	Cylindrical black brush, very aggressive, 36-inch				■	■	
4.762-189.0	Cylindrical pad shaft				■	■	
6.369-389.0	White cylindrical pad, extra soft, set of 20				■	■	
6.369-454.0	Yellow cylindrical pad, soft, set of 20				■	■	
6.369-455.0	Green cylindrical pad, hard, set of 20				■	■	
6.369-456.0	Red cylindrical pad, medium, set of 20				■	■	

D 100 | 40-INCH DISC SCRUB DECK

Order No.	Description	B 40	B 60	B 80	B 90	B 150	B 250
2.763-035.0	D 100 scrub deck, disc, 40 inch						■
4.905-026.0	Disc brush, medium grit, red, for general cleaning (standard on brush machines)						■
4.905-028.0	Disc brush, very soft, for cleaning sensitive floors and polishing, white						■
4.905-027.0	Disc brush, soft, made of natural fibers, for cleaning and polishing						■
4.905-029.0	Disc brush, hard, for stubborn dirt and deep cleaning. Only for hard-wearing surfaces, black						■

R 45 | 18-INCH CYLINDRICAL SCRUB DECK

Order No.	Description	B 40	B 60	B 80	B 90	B 150	B 250
2.763-020.0	R 45 head, 18-inch scrub deck for non-traction drive machines (for C Units)	■					
2.763-019.0	R 45 head, 18-inch scrub deck for traction drive machines (for W Units)	■					
4.762-392.0	Cylindrical red brush, medium stiff bristles for all-around cleaning on smooth and textured floors	■					
4.762-405.0	Cylindrical white brush, soft bristles for gentle cleaning on all-surface floors	■					
4.762-406.0	Cylindrical orange brush, high-low bristles for cleaning all grouted surface floors	■					
4.762-407.0	Cylindrical green brush, stiff bristles for aggressive cleaning on irregular surface floors	■					
4.762-408.0	Cylindrical black brush, extremely stiff bristles for stubborn dirt on rugged floors	■					
4.762-413.0	Cylindrical pad shaft (required for all brushes below)	■					
4.114-009.0	Cylindrical microfiber pad, for daily cleaning of delicate surfaces including LVT and stone tile	■					
6.367-105.0	Cylindrical pad, yellow (soft)	■					
6.367-107.0	Cylindrical pads, red, general purpose	■					
6.367-108.0	Cylindrical pad, white, (very soft) for high-gloss floors	■					
6.367-106.0	Cylindrical pad, green (hard & aggressive)	■					

CLEANING HEADS & BRUSHES

R 55 | 22-INCH CYLINDRICAL SCRUB DECK

Order No.	Description	B 40	B 60	B 80	B 90	B 150	B 250
2.763-013.0	R 55 head, 22-inch scrub deck for non-traction drive machines (for B 40 C units)	■					
2.763-011.0	R 55 head, 22-inch scrub deck for traction drive machines (for B 40 W, B 60 & B 90 units)	■	■		■		
4.762-393.0	Cylindrical red brush, 22-inch, medium stiff bristles for all-around cleaning on smooth and textured floors	■					
4.762-409.0	Cylindrical white brush, 22-inch, soft	■					
4.762-410.0	Cylindrical orange brush, 22-inch, high/low bristles for uneven floors	■					
4.762-411.0	Cylindrical green brush, 22-inch, hard bristles	■					
4.762-412.0	Cylindrical brush black 22-inch	■					
4.762-415.0	Cylindrical pad shaft, 22-inch, 2 required	■					
8.635-692.0	Cylindrical, stripping 22-inch	■					
4.114-010.0	Cylindrical microfiber pad, 22-inch, for daily cleaning of delicate surfaces including LVT and stone tile	■					
6.369-732.0	Yellow pad, 22-inch	■					
6.369-734.0	Red pad, 22-inch, medium grit for all-around cleaning on smooth and textured floors	■					
6.369-735.0	White pad, includes sleeve, 22-inch	■					
6.369-733.0	Green pad, 22-inch	■					
2.763-002.0	R 55 head, cylindrical, 22-inch		■		■		
6.906-977.0	Cylindrical brush, white, soft		■		■		
6.907-413.0	Cylindrical brush, red, standard with R 55 head		■		■		
6.906-978.0	Cylindrical brush, orange, hi-lo grout brush		■		■		
6.906-979.0	Cylindrical brush, green, hard		■		■		
6.906-980.0	Cylindrical brush, black, very aggressive		■		■		
8.635-692.0	Cylindrical, stripping 22-inch		■		■		
4.762-432.0	Cylindrical brush, red (2 required)		■		■		
6.369-389.0	White cylindrical pad, extra soft, set of 20		■		■		
6.369-454.0	Yellow cylindrical pad, soft, set of 20		■		■		
6.369-455.0	Green cylindrical pad, hard, set of 20		■		■		
6.369-456.0	Red cylindrical pad, medium, set of 20		■		■		

R 65 | 26-INCH CYLINDRICAL SCRUB DECK

Order No.	Description	B 40	B 60	B 80	B 90	B 150	B 250
2.763-004.0	R 65 brush head, cylindrical, 26-inch		■	■	■		
6.906-981.0	Cylindrical white brush, soft		■	■	■		
6.907-414.0	Cylindrical red brush		■	■	■		
6.906-982.0	Cylindrical orange brush, high-low for grout		■	■	■		
6.906-983.0	Cylindrical green brush, hard		■	■	■		
6.906-984.0	Cylindrical black brush, very aggressive		■	■	■		
4.762-433.0	Cylindrical Pad Shaft		■	■	■		
6.369-389.0	White cylindrical pad, extra soft, set of 20		■	■	■		
6.369-454.0	Yellow cylindrical pad, soft, set of 20		■	■	■		
6.369-455.0	Green cylindrical pad, hard, set of 20		■	■	■		
6.369-456.0	Red cylindrical pad, medium, set of 20		■	■	■		

R 75 | 30-INCH CYLINDRICAL SCRUB DECK

Order No.	Description	B 40	B 60	B 80	B 90	B 150	B 250
2.763-006.0	R 75 brush head, cylindrical, 30-inch			■	■	■	
6.906-985.0	Cylindrical brush, white, soft			■	■	■	
6.907-415.0	cylindrical brush, red, standard with R 75 head			■	■	■	
6.906-986.0	Cylindrical brush, orange, hi-lo grout brush			■	■	■	
6.906-987.0	Cylindrical brush, green, hard			■	■	■	
6.906-988.0	Cylindrical brush, black, very aggressive			■	■	■	
4.762-434.0	Cylindrical pad shaft			■	■	■	
6.369-389.0	White cylindrical pad, extra soft, set of 20			■	■	■	
6.369-454.0	Yellow cylindrical pad, soft, set of 20			■	■	■	
6.369-455.0	Green cylindrical pad, hard, set of 20			■	■	■	
6.369-456.0	Red cylindrical pad, medium, set of 20			■	■	■	

CLEANING HEADS & BRUSHES

R 90 | 36-INCH CYLINDRICAL SCRUB DECK

Order No.	Description	B 40	B 60	B 80	B 90	B 150	B 250
2.763-007.0	R 90 brush head, cylindrical, 36-inch					■	
6.906-989.0	Cylindrical white brush, soft, 36-inch					■	
6.907-377.0	Cylindrical red brush, 36-inch					■	
6.906-990.0	Cylindrical orange brush, high-low for grout, 36-inch					■	
6.906-991.0	Cylindrical green brush, hard, 36-inch					■	
6.906-992.0	Cylindrical black brush, very aggressive, 36-inch					■	
4.762-189.0	Cylindrical pad shaft					■	
6.369-389.0	White cylindrical pad, extra soft, set of 20					■	
6.369-454.0	Yellow cylindrical pad, soft, set of 20					■	
6.369-455.0	Green cylindrical pad, hard, set of 20					■	
6.369-456.0	Red cylindrical pad, medium, set of 20					■	

R 100 | 40-INCH CYLINDRICAL SCRUB DECK

Order No.	Description	B 40	B 60	B 80	B 90	B 150	B 250
2.763-033.0	R 100 brush head, cylindrical, 40 inch						■
6.906-993.0	40-inch cylindrical brush, white, soft						■
6.906-938.0	Cylindrical red brush, 40-inch, medium stiff bristles for all-around cleaning on smooth and textured floors						■
6.906-666.0	40-Inch cylindrical brush, orange, hi-lo grout brush						■
6.906-995.0	40-Inch cylindrical brush, green, hard						■
6.906-996.0	40-Inch cylindrical brush, black, aggressive						■
4.762-436.0	Cylindrical pad shaft						■
6.371-076.0	Green cylindrical pad, hard, set of 20						■
6.371-077.0	Red cylindrical pad, medium, set of 20						■

R 120 | 47-INCH CYLINDRICAL SCRUB DECK

Order No.	Description	B 40	B 60	B 80	B 90	B 150	B 250
2.763-034.0	R 120 scrub deck, cylindrical, 47 inch						■
6.906-853.0	48-inch cylindrical brush, red, medium stiffness						■
6.906-855.0	48-inch cylindrical brush, white, soft						■
6.906-854.0	48-inch cylindrical brush, orange, medium, high-low						■
6.906-856.0	48-inch cylindrical brush, black, very hard						■
4.762-498.0	48-inch cylindrical pad shaft (cylindrical pads not included)						■
6.371-077.0	Red cylindrical pad, medium, set of 20						■
6.371-076.0	Green cylindrical pad, hard, set of 20						■
4.777-415.0	56-inch curved squeegee bar for R 120 deck						■

S 65 | 26-INCH VIBRATION SCRUB DECK

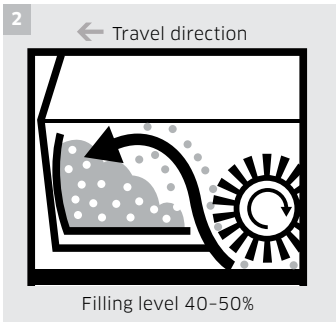
Order No.	Description	B 40	B 60	B 80	B 90	B 150	B 250
2.763-030.0	S 65 brush head, oscillating scrub deck, 26-inch		■	■	■		
4.036-063.0	S 65 orbital head connection kit, required for connecting S 65 orbital, B 60 and B 80 units (required)		■	■			
4.036-061.0	S 65 orbital head connection kit, required for connecting S 65 orbital, B 90 units (required)				■		
8.635-789.0	Pad, S 65 surface prep, package of 5		■	■	■		
8.635-788.0	Pad, S 65, red, package of 5		■	■	■		
8.635-836.0	Pad, S 65, white, package of 5		■	■	■		

INDUSTRIAL VACUUM SWEEPERS

1

Kärcher industrial sweepers are state of the art, efficient machines. From walk-behind to ride-ons, they all feature impressive practical details and efficient sweeping and vacuuming technology. Ideal for indoor and outdoor use for perfect cleaning results. It is this impressive combination of clever ergonomics, ease of use thanks to Easy Operation, simple handling and optimal efficiency that make Kärcher sweepers so unique.

2



3

1 EASY Operation – Ergonomic Application SYstem

With EASY Operation, Kärcher offers a standard operating system with self-explanatory symbols to prevent incorrect operation. This increases safety and productivity and extends the life of the machine. Symbols and settings are identical on all sweepers and scrubber dryers. Once learned, every machine can be operated intuitively with EASY Operation. EASY Operation is standard on a large number of Kärcher machines.

2 Overthrow system

The roller brush rotates at high speed and throws the dirt up and back into a trailing container. The entire capacity of the container is used, making longer periods of uninterrupted operation possible. Cans, rocks and pallet chips are easily picked up through the wide coarse dirt flap.

3 Versatility as standard

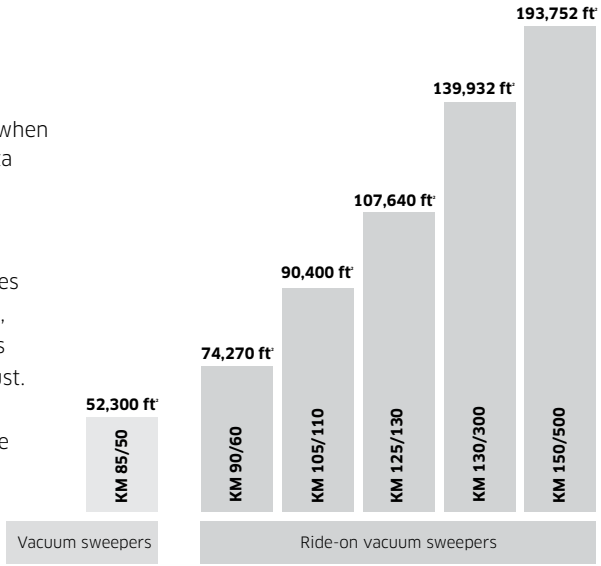
A large selection of different side brushes and main roller brushes allow easy adaptation for cleaning various surfaces.

The right machine for the right job.

The use of the following Kärcher sweepers and vacuum sweepers is cost-effective when the area to be swept per hour is as indicated on their performance columns. All data shown includes results with 2 side brooms.

Attractive design on the outside, advanced technology on the inside:
Kärcher sweepers are recognized by their features. Behind their pleasing design lies powerful technology, from the drive to the sweeping and filter system. In addition, each machine is individually tailored for peak performance. Efficient filter systems protect people and the environment from pollution in the form of dust and fine dust.

Kärcher sweepers offer high-quality filters with highly effective filter cleaning. The optimal coordination of sweeping system and roller brush consistently guarantees excellent cleaning results. Effective drives make cleaning easier and guide the sweepers confidently over inclines and uneven surfaces.



For more information, contact Lorchem Technologies at:
(800) 788-8867 • info@lorchem.com • www.lorchem.com

KM 70/20 C

Superior performance with manual power.

Speedy sweeping and painless maintenance rolled into one convenient package. This sweeper provides superior sweeping performance in a compact manual push sweeper. It is built to be rugged and durable for long life.

Fast and efficient

- Push sweepers are the easy way to clean paths, halls, sidewalks and warehouses quickly and conveniently.
- Main cylindrical brush is driven by both wheels so that it sweeps equally well in either right or left turns.

Built to last

- Rugged metal pinion drive for long life.
- Durable design

Easy to use

- Height of cylindrical brush can be easily adjusted in five positions by a knob on the handle.

		KM 70/20 C
TECHNICAL SPECIFICATIONS		
Productivity (practical)	**ft²/hr**	30,000
Cleaning path	**in**	28
Container capacity	**gal**	11
Operating noise level	**dBA**	69
Weight	**lbs**	50.7
Dimensions (L x W x H)	**in**	51.2 x 30.14 x 40.7

EQUIPMENT

Order No.	Description
1.517-106.0	KM 70/20 C, twenty eight inch walk-behind sweeper
1.517.107.0	KM 70/20 C 2SB, twenty eight inch walk-behind sweeper, dual brushes

ACCESSORIES

	Order No.	Description
■	6.966-005.0	Side broom, water-resistant bristles, extremely durable, suitable for all types of surfaces
■	6.906-041.0	Main broom, water-resistant bristles, extremely durable, suitable for all types of surfaces
■	4.040-772.0	Dust Filter
□	2.640-908.0	Litter picker—for picking up waste

■ Included □ Optional

KM 70/30 C BP ADV

Efficient sweeping on hard or soft floors.

Fast and efficient for sweeping indoors or outdoors–on hard floor or carpet for those that need to get the job done right the first time. Rely on this sweeper to make quick work of any sweeping needs with its highly productive electronic driven broom. It also features active dust control for optimum air quality. User-friendly features such an easy adjust broom height and an adjustable handle height make this a popular machine with those who use it.

Productive sweeping

- Delivers fast, efficient sweeping for hard and soft floor surfaces
- 28 inch cleaning path

We thought of you

- For a wide range of applications indoors and outdoors, with a particularly quiet battery drive system at 69 dBA.
- Features Active Dust Control with a separate fan and flat pleated filter for dustless sweeping indoors
- Simple adjustment of the main cylindrical broom and side broom.

TECHNICAL SPECIFICATIONS		KM 70/30 C BP ADV
Productivity (practical)	**ft²/hr**	30,800
Cleaning path	**in**	28
Container capacity	**gal**	11
Operating noise level	**dBA**	69
Brush	**in**	19
Electrical system		12V 26 Ah
Weight	**lbs**	105.8
Dimensions (L x W x H)	**in**	48.8 x 28 x 45.2

EQUIPMENT

Order No.	Description
1.517-218.0	KM 70/30 C Bp Adv, twenty eight inch walk-behind sweeper

ACCESSORIES

	Order No.	Description
■	6.966-005.0	Side broom, water-resistant bristles, extremely durable, suitable for all types of surfaces
■	6.906-041.0	Main broom, water-resistant bristles, extremely durable, suitable for all types of surfaces
■	6.904-367.0	Flat dust filter
□	2.640-908.0	Litter picker–for picking up waste
□	5.731-625.0	Filter element - plastic filter, water resistant, washable, saves maintenance costs
□	6.907-041.0	Standard cylindrical broom - water-resistant universal bristles, extremely durable, suitable for all types of surfaces.

■ Included □ Optional

KM 75/40 W BP

Self-propelled for increased productivity.

Big enough to get the job done, but maneuverable to clean congested areas, count on the KM 75/40 W Bp for your sweeping needs. This machine provides the versatility to clean anywhere–carpet or hard floors, indoors or out. We built it to perform day in and day out in the toughest commercial applications.

Highly productive

- Cleans effectively indoors and out for increased versatility
- Self-propelled, 30 inch cleaning path for increased productivity
- Easy to understand controls increase operator effectiveness
- Over throw sweeping system with an easily removed hopper make emptying quick and efficient

Improved air quality

- Active dust control system provides better air quality
- Air is vacuumed through a high-efficiency automotive style filter
- Manual filter shaker for easy cleaning and consistent results
- Wet-sweep bypass for cleaning wet surfaces

TECHNICAL SPECIFICATIONS		KM 75/40 W BP
Productivity (practical)	**ft²/hr**	36,328
Cleaning path	**in**	30
Container capacity	**gal**	10.5
Operating noise level	**dBA**	64
Brush	**in**	22
Electrical system		2 x 12V 70 Ah AGM batteries
Weight	**lbs**	172
Dimensions (L x W x H)	**in**	56 x 30 x 46.5

EQUIPMENT

Order No.	Description
9.840-739.0	KM 75/40 W Bp, thirty inch walk-behind sweeper

ACCESSORIES

	Order No.	Description
■	8.631-173.0	Battery, 12V AGM 70 Ah
■	8.629-377.0	Automatic shelf charger, 24V, 24A, 115V, standard on AGM models
■	6.905-626.0	Side Broom, KM Soft Bristle
■	6.906-884.0	Main Broom, water-resistant bristles, extremely durable, suitable for all surfaces
■	5.731-635.0	Flat pleated filter–plastic filter, water resistant, washable, reduces maintenance costs
□	6.905-625.0	Side broom, hard for heavy-duty cleaning
□	6.906-885.0	Side Broom
□	6.906-950.0	Anti-Static Rolling Brush
□	2.641-571.0	Carpet Sweeping Kit (includes fluff filter, anti-static cylindrical brush and triple caster)
□	6.906-886.0	Main cylindrical broom, soft/natural - specifically designed with natural bristles for sweeping fine dust on smooth indoor floors.

■ Included □ Optional

KM 85/50 W BP

Self-propelled for increased productivity.

Big enough to get the job done, but maneuverable to clean congested areas, count on the Radius 300 for your sweeping needs. This machine provides the versatility to clean anywhere–carpet or hard floors, indoors or out. We built it to perform day in and day out in the toughest commercial applications.

Highly productive

- Cleans effectively indoors and out for increased versatility
- Self-propelled, 30 inch cleaning path for increased productivity
- Easy to understand controls increase operator effectiveness
- Over throw sweeping system with an easily removed hopper make emptying quick and efficient

Improved air quality

- Active dust control system provides better air quality
- Air is vacuumed through a high-efficiency automotive style filter
- Manual filter shaker for easy cleaning and consistent results
- Wet-sweep bypass for cleaning wet surfaces

TECHNICAL SPECIFICATIONS		KM 85/50 W BP ADV
Productivity (practical)	**ft²/hr**	52,300
Cleaning path (1 side brush)	**in**	34
Container capacity	**gal**	13
Operating noise level	**dBA**	
Climbing ability	**%**	15
Working speed	**mph**	2.76
Weight	**lbs**	390
Dimensions (L x W x H)	**in**	53.3 x 35.8 x 45.2

EQUIPMENT

Order No.	Description
9.840-758.0	KM 85/50 W Bp, thirty-four inch walk-behind sweeper, 105 Ah batteries
9.840-760.0	KM 85/50 W Bp, thirty-four inch walk-behind sweeper, 100 Ah AGM batteries

ACCESSORIES

	Order No.	Description
■	4.762-430.0	Main broom
■	6.906-132.0	Side broom
■	6.907-352.0	Flat filter complete
■	8.622-839.0	Battery, 12V, 105 Ah low-maintenance
■	8.629-183.0	Battery, 12V 100 Ah AGM
■	8.628-403.0	Battery charger, 24V, 21A, 115V, C50, Wet/gel, for use with 8.622-839.0
■	8.629-377.0	Battery charger, 24V, 25A AGM, for use with 8.622-183.0
□	6.906-950.0	Anti-Static Rolling Brush
□	2.641-571.0	Carpet Sweeping Kit (includes fluff filter, anti-static cylindrical brush and triple caster)
□	6.906-886.0	Main cylindrical broom, soft/natural - specifically designed with natural bristles for sweeping fine dust on smooth indoor floors.
□	5.035-488.0	Adapter Homebase - to mount different hooks and clips to the machine
□	6.980-077.0	Double hook - suitable for storing trash bags on the machine (order also Homebase adapter)
□	6.980-078.0	Holder grey/mop clip - used to fix a mop or broom to the machine (order also Homebase adapter)
□	6.980-080.0	Holder bottle clip
□	6.907-023.0	Anti-Static Rolling Brush
□	4.762-443.0	Main Roller Brush, Hard
□	4.762-442.0	Main Roller Brush, Soft/Natural
□	6.905-625.0	Side Brush, Hard
□	2.642-693.0	Side Brush Kit, Left
□	2.641-665.0	Carpet sweeping kit (includes Anti-static rolling brush)
□	6.414-532.0	Round filter - plastic filter, water resistant, washables, saves maintenance costs. (fits previous KM 90/60 R Bp without TACT)
□	6.906-533.0	Main roller brush, soft/natural with natural bristles, ideal for sweeping fine dust on smooth surfaces both indoors and outdoors

■ Included □ Optional

For more information, contact Lorchem Technologies at:
(800) 788-8867 • info@lorchem.com • www.lorchem.com

KM 90/60 R BP ADV

Built for tough environments.

Sweep large areas quickly with this highly maneuverable, ride-on sweeper that increases productivity and safety. This machine cleans multiple surfaces, from tough industrial flooring to soft carpet. Its innovative Tact filter cleaning system extends the filter life, saving you money.

Highly productive sweeping

- Automatic, continuous sweeping
- Overthrow sweeping

Just for you

- Large, heavy-duty pneumatic rear tires improve ride comfort
- Large debris capacity is split into two easy-to-dump hoppers.
- No tool main broom and filter removal

Safety focused

- Vacuum dust control for air quality
- Highly maneuverable for effective sweeping in congested areas

		KM 90/60 R BP ADV
TECHNICAL SPECIFICATIONS		
Productivity (practical)	**ft²/hr**	47,520
Cleaning path (1 broom/2 brooms)	**in**	36/45
Brush	**in**	24
Container capacity	**gal**	16
Operating noise level	**dBA**	71
Weight	**lbs**	782
Dimensions (L x W x H)	**in**	64 x 38.5 x 49.5

EQUIPMENT

Order No.	Description
9.841-246.0	KM 90/60 R Bp Adv, 1SB, 2 x 12V/215 Ah wet batteries
9.841-247.0	KM 90/60 R Bp Adv 2SB, 2 12V/234 Ah Batteries
9.841-248.0	KM 90/60 R Bp Adv, 2 x 12V/215 Ah AGM Batteries
9.841-249.0	KM 90/60 R Bp Adv, 2SB, 2 x 12V/234 Ah AGM batteries

ACCESSORIES

	Order No.	Description
■	4.762-430.0	Main broom
■	6.906-132.0	Side broom
■	6.907-352.0	Tact filter (2 required)
□	5.035-488.0	Home Base kit (adapter and cable hook)
□	6.980-078.0	Mopclip (requires 5.035-488.0)
□	6.980-080.0	Bottle Hook (requires 5.035-488.0)
□	6.907-023.0	Anti-static rolling brush
□	4.762-443.0	Main cylindrical brush, hard
□	4.762-442.0	Main cylindrical brush, soft/natural
□	6.905-625.0	Side broom, hard for heavy-duty cleaning
□	2.642-693.0	Side brush kit, left
□	2.641-665.0	Carpet sweeping kit (includes anti-static rolling brush)
□	2.642-989.0	Warning beacon revolving signal light
□	6.414-532.0	Round filter - plastic filter, water-resistant, washable, saves maintenance costs. (Fits previous KM 90/60 R Bp without Tact)
□	6.906-533.0	Main cylindrical brush, soft/natural—with natural bristles, ideal for sweeping fine dust on smooth surfaces both indoors and outdoors.
□	8.628-341.0	12V/225 Ah wet batteries
□	8.622-843.0	Battery pack 234 Ah AGM, 3 required

■ Included □ Optional

KM 105/110 R BP

Cleaner corners quicker.

Kärcher's pioneering KM 105 ride-on sweeper features a patented crescent side-broom, is compact and extremely maneuverable, with a turning radius that can easily accommodate hallways as narrow as 78" wide. It delivers excellent cleaning performance and is easy to service, making this ride-on sweeper a great addition to your cleaning operation.

Intuitive operation

- The control panel and operating elements are clearly arranged and easily accessible in the ergonomically designed cockpit.

Self-preserving sweeping system

- The main broom is positioned behind the rear wheels to protect it.

TECHNICAL SPECIFICATIONS		KM 105/110 + NO BATTERIES	KM 105/110 + WET BATTERIES	KM 105/110 + AGM BATTERIES
Engine performance	**hp**	2.0	2.0	2.0
Travel speed	**mph**	3.7	3.7	3.7
Turning radius	**ft**	< 6.6	< 6.6	< 6.6
Sweeping width	**in**	25	25	25
Sweeping width with 1 side brush	**in**	41	41	41
Sweeping width with 2 side brushes	**in**	55	55	55
Waste container capacity	**gal**	29	29	29
Max. unloading height	**in**	61	61	61
Climbing ability (max)	**%**	12	12	12
Productivity 2 side brush (R + crescent)	**ft^2/hr**	67,800	67,800	67,800
Productivity 3 side brush (R + L + crescent)	**ft^2/hr**	90,400	90,400	90,400
Weight	**lbs**	982	1389	1389
Operating noise level	**dBA**	64	64	64
Dimensions	**in**	70 x 49 x 57	70 x 49 x 57	70 x 49 x 57

EQUIPMENT

Order No.	Description
9.841-354.0	KM 105/110 R Bp, 2RSB No Batteries or Charger
9.841-350.0	KM 105/110 R Bp, 2RSB Wet 295 Ah batteries
9.841-351.0	KM 105/110 R Bp, 2RSB AGM 285 Ah batteries
9.841-355.0	KM 105/110 R Bp, 3SB No Batteries or Charger
9.841-352.0	KM 105/110 R Bp, 3SB Wet 295 Ah batteries
9.841-353.0	KM 105/110 R Bp, 3SB AGM 285 Ah batteries

ACCESSORIES

	Order No.	Description
■	4.762-523.0	Main Cylindrical Brush, soft, 25" (640mm) - standard for Bp machine
■	6.966-063.0	Side Brush, regular - standard for Lpg machine
■	6.966-065.0	Yellow side broom, soft
■	6.907-352.0	Tact filter (2 required)
■	2.851-683.0	Pneumatic Tires, standard for Bp machine (set of 2)
■	6.435-845.0	Pneumatic Tire, standard for Bp machine (single tire)
■	8.622-842.0	6V/360 Ah wet batteries
■	8.629-184.0	Battery, 285 Ah AGM
■	8.628-407.0	Battery charger, 24V, 25A, C175 115V. For use with 8.622-842.0 Wet batteries
■	8.632-076.0	Battery charger, 24V, 25A, SB175 115V, For use with 8.629-184.0 AGM batteries
□	4.762-524.0	Main cylindrical brush, hard, 25" (640mm)
□	4.762-529.0	Main cylindrical brush, regular hardness (yellow-black) 25"
□	6.906-705.0	Black side brush, hard
□	2.851-685.0	Wheel, solid rubber, non-marking, for Bp machine (set of 2)
□	2.851-261.0	Overhead Guard
□	2.851-381.0	Comfort Seat
□	2.852-059.0	Front/rear working lights
□	2.852-057.0	Warning Beacon, on post
□	2.852-058.0	Warning Beacon, on overhead guard
□	2.640-908.0	Litter picker–for picking up waste

■ Included □ Optional

For more information, contact Lorchem Technologies at:
(800) 788-8867 • info@lorchem.com • www.lorchem.com

KM 125/130 R BP

Dirt is no match for this sweeper

With a cleaning path of 67 inches, this sweeper covers a lot of ground very quickly and thoroughly. Thanks to a hydraulic front-wheel drive, it turns on the spot in hallways as narrow as 87 inches. It effortlessly sweeps out corners with the patented swiveling side broom that picks up more dirt while turning than any competitive sweeper. The main sweeper broom is positioned on the rear axle to prevent damage from large obstacles. Our Tact filter cleaning system uses blasts of compressed air to clean your air filter. This unique system allows for much longer life out of the filter, saving you money while cleaning better.

Perfect cleaning in the corners

- Saves time and money by reducing number of passes required
- Fully hydraulic drive and sweeping system

Breathe easier and save money

- Our innovative Tact air filter cleaning system extends filter life by cleaning the filter with blasts of air

KM 125/130 R BP

TECHNICAL DATA		
Power - Drive motor		24 V / 1,000 Watt
Max. area performance	ft² / hr	107,640
Working width - main brush	in	35
Working width with 2 side brushes	in	67
Waste container capacity	gal	34
Maximum dump height	in	61
Climbing capacity	%	12
Working speed	mph	5
Filter area	ft²	59
Turning circle (minimum)	in	87
Running time	hrs	3-4
Weight	lbs	2,028
Operating noise level	dBA	71
Dimensions (L x W x H)	in	71 x 49 x 57

EQUIPMENT

Order No.	Description
9.841-410.0	KM 125/130 R Bp, wet batteries
9.841-411.0	KM 125/130 R Bp, AGM batteries

ACCESSORIES

	Order No.	Description
■	4.762-526.0	Main Cylindrical Brush, soft, 35" (brown color) - standard for Bp machine
■	6.966-063.0	Side Brush, regular
■	6.435-833.0	Pneumatic Tire, Rear (2 required)
■	2.851-381.0	Comfort Seat
■	4.730-004.0	Tact Filter (3 required)
■	2.852-059.0	Front/rear working lights
■	8.622-842.0	6V/360 Ah wet batteries (4 required) (standard on 9.841-410.0)
■	8.629-184.0	Battery, 6V, 312Ah AGM (4 required) (standard on 9.841-411.0)
■	8.628-407.0	Battery charger, 24V, 25A standard - for Wet batteries (standard on 9.841-410.0)
■	8.632-076.0	Battery charger, 24V, 25A standard - for AGM batteries (standard on 9.841-411.0)
□	4.762-527.0	Main Cylindrical Brush, hard, 35" (solid black color)
□	4.762-525.0	Main Cylindrical Brush, regular hardness (yellow/black color), 35 inches
□	6.906-705.0	Black side brush, hard
□	6.966-065.0	Yellow side broom, soft
□	4.035-374.0	Home Base kit (includes mop support, mop clip and bottlehook)
□	6.435-698.0	Rubber Tire, Rear non-marking (2 required)
□	6.435-439.0	Rubber Tire, Rear solid (2 required)
□	8.641-384.0	Overhead Guard (factory install only)
□	8.641-385.0	Warning Beacon, post mount (factory install only)
□	8.640-208.0	Seat Belt

■ Included □ Optional

For more information, contact Lorchem Technologies at:
(800) 788-8867 • info@lorchem.com • www.lorchem.com

KM 130/300 R BP OR LPG

High capacity and power for heavy-duty use.

This powerful sweeper with fully hydraulic traction drive and sweeping system cleans all industrial sufraces effortlessly - from fine dust to construction waste. High working and transport speed and simple no-tools brush roller replacement shorten prep times and increase efficiency.

User-friendly design

- Easy-Operation design with low noise level
- Fully hydraulic drive and sweeping system

Efficient long-life filter

- Effective filter cleaning with dual scraper for dust free sweeping

EASY-Operation

		KM 130/300 R BP / KM 130/300 R BP 2SB	KM 130/300 R LPG / KM 130/300 R BLP 2SB
TECHNICAL DATA			
Power / Drive		36 V / 5 kw / DC motor	17.5 kw / Four-stroke Lpg engine - Kubota
Max. area performance	**ft² / hr**	139,932	139,932
Working width - main broom	**in**	39	39
Working width with 1/2 side brushes	**in**	51 / 61	51 / 61
Waste container capacity	**gal**	81	81
Climbing capacity	**%**	12	18
Working speed	**mph**	4	6
Filter area	**ft²**	59	59
Weight	**lbs**	2,900	1,875
Dimensions (L x W x H)	**in**	81 x 52 x 56	81 x 52 x 56

EQUIPMENT

Order No.	Description
9.841-326.0	KM 130/300 R Bp STL
9.841-327.0	KM 130/300 R Bp, Overhead Guard, STL
9.841-328.0	KM 130/300 R Bp, Overhead Guard, Front/Rear Lights, STL
9.841-329.0	KM 130/300 R Bp 2SB STL
9.841-330.0	KM 130/300 R Bp 2SB, Overhead Guard, STL
9.841-331.0	KM 130/300 R Bp 2SB, Overhead Guard, Front/Rear Lights, STL
9.841-332.0	KM 130/300 R Bp STL High-Efficiency Charger
9.841-333.0	KM 130/300 R Bp, Overhead Guard, STL, High-Efficiency
9.841-334.0	KM 130/300 R Bp, Overhead Guard, Front/Rear Lights, STL High-Efficiency Charger
9.841-335.0	KM 130/300 R Bp 2SB STL High-Efficiency Charger
9.841-336.0	KM 130/300 R Bp 2SB, Overhead Guard, STL, High-Efficiency
9.841.337.0	KM 130/300 R Bp 2SB, Overhead Guard, Front/Rear Lights, STL
9.841-398.0	KM 130/300 R Lpg Base machine (1 side brush)
9.841-402.0	KM 130/300 R Lpg Base machine with Overhead Guard
9.841-403.0	KM 130/300 R Lpg Base machine with Overhead Guard and Working Lights
9.841-399.0	KM 130/300 R Lpg 2SB
9.841-400.0	KM 130/300 R Lpg 2SB with Overhead Guard
9.841-401.0	KM 130/300 R Lpg 2SB with Overhead Guard and Working Lights

STL (Steel Case Battery)	■	■	■	■	■	■	■	■	■	■	■	■						
Overhead Guard	□	■	■	□	■	■	□	■	■	□	■	■	□	■	■	□	■	■
Front/Rear Lights	□		■	□	□	■	□	□	■	□	□	■	□	□	■	□	□	■
Standard Charger	■	■	■	□	□	□	■	■	■	□	□	□						
High-Efficiency Charger	□	□	□	■	■	■	□	□	□	■	■	■						
Warning Beacon	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Rear Back-up Alarm	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Steel Hopper	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Order No.	9.841-338.0	9.841-339.0	9.841-340.0	9.841-344.0	9.841-345.0	9.841-346.0	9.841-341.0	9.841-342.0	9.841-343.0	9.841-347.0	9.841-348.0	9.841-349.0	9.841-404.0	9.841-408.0	9.841-409.0	9.841-405.0	9.841-406.0	9.841-407.0

■ Included in delivery. □ Available accessories.

ACCESSORIES

	Order No.	Description
■	6.987-438.0	Main Roller Brush, regular, 39" (1000 mm) - standard for Bp machine
■	6.987-083.0	Side Brush, regular
■	4.515-328.0	Front Wheel, solid rubber, puncture-proof, non-marking (set of 2)
■	6.988-158.0	Flat pleat filter, green, standard
■	8.636-996.0	Battery, 36V, 374 Ah Steel Case
■	8.640-032.0	Battery charger, 36V, standard
■	8.639-416.0	Battery charger, 36V, High-Efficiency (required in Calif. & Oregon)
□	6.987-439.0	Main Roller Brush, hard, 39" (1000 mm)
□	6.987-460.0	Main Roller Brush, soft, 39" (1000 mm)
□	6.987-440.0	Main Roller Brush, soft, natural 39" (1000 mm)
□	6.905-773.0	Side Brush, hard
□	6.905-620.0	Side Brush, soft
□	6.905-619.0	Side Brush, hard steel bristles
□	8.636-952.0	Left Side Broom kit ; This is a factory installed option only.
□	6.987-519.0	Flat pleat filter, white
□	8.636-953.0	Front/Rear Light kit. This is a factory installed option only.
□	8.638-973.0	Water spray dust control system. This is a factory installed option only.
□	4.515-332.0	Front Wheel, pneumatic (set of 2)
□	8.636-955.0	Overhead Guard. This is a factory installed option only.
□	8.636-956.0	Overhead Guard w/windscreen & wiper ; This is a factory installed option only.
□	8.636-957.0	Closed Cab w/plastic curtains ; This is a factory installed option only.
□	8.640-256.0	Comfort Seat
□	8.636-889.0	Dust control cover for side brush. This is a factory installed option only.

■ Included □ Optional

KM 150/500 R BP OR LPG

Maximum performance for the toughest jobs.

Built up for the toughest jobs with its robust steel chasis, durable and reliable components, and an outstanding dust filter system, this machine fits well in heavy duty industrial environments. If a low noise level or emission-free work is required, this battery version is the only on the on the market in this size range. The KM 150/500 R Bp enables high working and transport speeds, low-maintenance, fully hydraulic traction drive and sweeping system.

Confortable and easy-to-use

- All displays are in the operators field-of-vision
- All controls are clearly arranged and easy to reach

Long run times

- Emmision-free and environmentally friendly with low noise level and extended run times

EASY-Operation

		KM 150/500 R BP / KM 150/500 R BP 2SB	KM 150/500 R LPG / KM 150/500 R BLP 2SB
TECHNICAL DATA			
Power / Drive		48 V / 10 kw / DC motor	22 kw / Four-stroke Lpg engine - Kubota
Max. area performance	**ft² / hr**	193,752	193,752
Working width - main broom	**in**	47	47
Working width with 1/2 side brushes	**in**	59 / 71	59 / 71
Waste container capacity	**gal**	132	132
Climbing capacity	**%**	12	18
Working speed	**mph**	5	7
Filter area	**ft²**	75	75
Weight	**lbs**	5,650	3,119
Dimensions (L x W x H)	**in**	96 x 61 x 65	96 x 61 x 65

EQUIPMENT

Order No.	Description
9.841-338.0	KM 150/500 R Bp, STL
9.841-339.0	KM 150/500 R Bp, Overhead Guard, STL
9.841-340.0	KM 150/500 R Bp, Overhead Guard, Front/Rear Lights, STL
9.841-341.0	KM 150/500 R Bp 2SB, STL
9.841-342.0	KM 150/500 R Bp 2SB, Overhead Guard, STL
9.841-343.0	KM 150/500 R Bp 2SB, Overhead Guard, Front/Rear Lights, STL
9.841-344.0	KM 150/500 R Bp, STL, High-Efficiency Charger
9.841-345.0	KM 150/500 R Bp, Overhead Guard, STL, High-Efficiency Charger
9.841-346.0	KM 150/500 R Bp, Overhead Guard, Front/Rear Lights, STL, High-Efficiency Charger
9.841-347.0	KM 150/500 R Bp 2SB, STL, High-Efficiency Charger
9.841-348.0	KM 150/500 R Bp 2SB, Overhead Guard, STL, High-Efficiency Charger
9.841-349.0	KM 150/500 R Bp 2SB, Overhead Guard, Front/Rear Lights, STL, High-Efficiency Charger
9.841-404.0	KM 150/500 R Lpg Base Machine w/1SB, warning beacon
9.841-408.0	KM 150/500 R Lpg Base Machine w/1SB, warning beacon + overhead guard
9.841-409.0	KM 150/500 R Lpg Base Machine w/1SB, warning beacon, overhead guard + working lights
9.841-405.0	KM 150/500 R Lpg Base Machine w/2SB, warning beacon
9.841-406.0	KM 150/500 R Lpg Base Machine w/2SB, warning beacon + overhead guard
9.841-407.0	KM 150/500 R Lpg Base Machine w/2SB, warning beacon, overhead guard + working lights

Equipment																		
STL (Steel Case Battery)	■	■	■	■	■	■	■	■	■	■	■	■						
Overhead Guard	□	■	■	□	■	■	□	■	■	□	■	■	□	■	■	□	■	■
Front/Rear Lights	□		■	□	□	■	□	□	■	□	□	■	□	□	■	□	□	■
Standard Charger	■	■	■	□	□	□	■	■	■	□	□	□						
High-Efficiency Charger	□	□	□	■	■	■	□	□	□	■	■	■						
Warning Beacon	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Rear Back-up Alarm	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Steel Hopper	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Order No.	9.841-338.0	9.841-339.0	9.841-340.0	9.841-344.0	9.841-345.0	9.841-346.0	9.841-341.0	9.841-342.0	9.841-343.0	9.841-347.0	9.841-348.0	9.841-349.0	9.841-404.0	9.841-408.0	9.841-409.0	9.841-405.0	9.841-406.0	9.841-407.0

■ Included in delivery. □ Available accessories.

ACCESSORIES

	Order No.	Description
■	6.987-085.0	Main Roller Brush, regular, 47" (1200 mm) - standard for Bp machine
■	6.987-083.0	Side Brush, regular
■	4.515-329.0	Front Wheel, solid rubber, puncture-proof, (set of 2)
■	6.988-159.0	Flat pleat filter, green, standard
■	8.636-896.0	Battery, 24V, 721 Ah Steel Case (2 required)
■	8.637-291.0	Battery charger, 48V, standard
■	8.637-293.0	Battery charger, 48V, High-Efficiency (required in Calif. & Oregon)
□	6.987-436.0	Main Roller Brush, hard, 47" (1200 mm)
□	6.987-437.0	Main Roller Brush, soft, natural 47" (1200 mm)
□	6.905-773.0	Side Brush, hard
□	6.905-620.0	Side Brush, soft
□	6.905-619.0	Side Brush, hard steel bristles
□	8.638-989.0	Left Side Broom kit; This is a factory installed option only.
□	8.638-975.0	Water spray dust control system. This is a factory installed option only.
□	6.987-177.0	Flat pleat filter, white
□	8.636-953.0	Front/Rear Light kit. This is a factory installed option only.
□	8.638-990.0	Overhead Guard. This is a factory installed option only.
□	8.638-991.0	Overhead Guard w/windscreen & wiper; This is a factory installed option only.
□	6.373-014.0	Comfort Seat
□	8.638-992.0	Dust control cover for side brush. This is a factory installed option only.
□	8.637-011.0	Seat Belt

■ Included □ Optional

NT 30/1 TACT TE

Stronger and sturdier than ever.

This powerful vacuum cleaner picks up coarse dirt and liquids as well as large quantities of fine dust. Tact, the fully automatic cleaning system, cleans the filter with strong air blasts. It is ideal for long periods of uninterrupted use and constant high suction power.

Tact system (Auto Filter Clean System)

- Blasts of air clean the filter resulting in lower maintenance costs and a longer filter life ultimately saving you money.

On-board accessory storage

- On-board storage for all accessories, includes two hooks for the suction hose and power cord.

Convenient and easy-to-use

- No filters to install or remove
- Electronic tank level monitor

		NT 30/1 TACT TE
TECHNICAL SPECIFICATIONS		
Container capacity	**gal**	8.2
Vacuum motor	**amp**	8
Water lift	**in**	92
Max. power rating	**W**	1,380
Filtration system		Tact
Cable length	**ft**	25
Hose length & diameter		1-3/8" x 13 ft
Air flow rate	**cfm**	150
Operating noise level	**dBA**	68
Weight	**lbs**	30.0
Dimensions (L x W x H)	**in**	22 x 14.5 x 22.2

EQUIPMENT

Order No.	Description
1.148-216.0	NT 30/1 Tact Te, 8-gallon wet/dry vacuum with Tact

ACCESSORIES

	Order No.	Description
■	2.889-192.0	Stainless steel vacuum tube set
■	2.889-135.0	Vacuum hose 13 ft
■	2.889-134.0	Vacuum hose 8 ft
■	2.889-170.0	Ergonomic bend
■	2.889-152.0	Wet and dry floor nozzle
■	2.889-159.0	Crevice nozzle
■	2.889-151.0	Power tool adaptor
■	2.889-154.0	Fleece filter bags - 30 liter
■	6.907-629.0	HEPA filter

■ Included □ Optional

NT 40/1 TACT TE

Rugged dependability that gets the job done.

The NT 40/1 Tact Te has the power to get the job done. The motor of the machine has no carbon brushes–ideal for the rigors of industrial use. If features a life expectancy of over 5,000 hours.

Convenience you need

- Large wheels and front swivel casters for easy maneuverability.
- Self-cleaning filter with our Tact system
- Drain hose allows user to empty unit directly into a drain.

Feature rich

- Metal wand, floor tool, crevice tool, and washable nylon filter are included with each NT wet/dry vacuum.
- Crush resistant hose stows conveniently on top for storage.

		NT 40/1 TACT TE
TECHNICAL SPECIFICATIONS		
Container capacity	**gal**	10.3
Vacuum motor	**amp**	8
Water lift	**in**	92
Max. power rating	**W**	1,380
Filtration system		Tact
Cable length	**ft**	25
Hose length & diameter		1-3/8" x 13 ft
Air flow rate	**cfm**	150
Operating noise level	**dBA**	68
Weight	**lbs**	32
Dimensions (L x W x H)	**in**	22 x 14.5 x 25.7

EQUIPMENT

Order No.	Description
1.148-316.0	NT 40/1 Tact Te, 10-gallon wet/dry vacuum with Tact

ACCESSORIES

	Order No.	Description
■	2.889-192.0	Stainless steel vacuum tube set
■	2.889-135.0	Vacuum hose 13 ft (Te versions)
■	2.889-170.0	Ergonomic bend
■	2.889-170.0	Wet and dry floor nozzle
■	2.889-159.0	Crevice nozzle
■	2.889-151.0	Power tool adaptor (Te versions)
■	2.889-155.0	Fleece filter bags
■	6.907-629.0	HEPA filter
□	2.643-868.0	Push handle

■ Included □ Optional

NT 50/1 TACT TE

Fully compliant and easy to use.

The NT 50/1 Tact Te includes an improved Tact automatic filter cleaning system - improved cleaning performance and reduced noise level. It is fully compliant with OSHA silica dust regulations.

Convenience you need

- Bayonet and clip connections guarantee easy and secure. connection of all accessory parts to the vacuum.
- Self-cleaning filter with our Tact system.
- Wider inner diameter of vacuum hoses (1-3/8 inches) is now standard.

Robust design

- Even stronger and sturdier components and overall design.
- Crush resistant hose stows conveniently on top for storage.

		NT 50/1 TACT TE
TECHNICAL SPECIFICATIONS		
Container capacity	**gal**	13.5
Vacuum motor	**amp**	8
Water lift	**in**	92
Max. power rating	**W**	1,380
Filtration system		Tact
Cable length	**ft**	25
Hose length & diameter		1-3/8" x 13 ft
Air flow rate	**cfm**	150
Operating noise level	**dBA**	68
Weight	**lbs**	40
Dimensions (L x W x H)	**in**	22 x 14.5 x 41.1

EQUIPMENT

Order No.	Description
1.148-416.0.0	NT 50/1 Tact Te, 13.5-gallon wet/dry vacuum with Tact

ACCESSORIES

	Order No.	Description
■	2.889-192.0	Stainless steel vacuum tube set
■	2.889-135.0	Vacuum hose 13 ft (Te versions)
■	2.889-170.0	Ergonomic bend
■	2.889-152.0	Wet and dry floor nozzle
■	2.889-159.0	Crevice nozzle
■	2.889-151.0	Power tool adaptor (Te versions)
■	2.889-155.0	Fleece filter bags
■	6.907-629.0	HEPA filter

■ Included □ Optional

NT 65/2 TACT

Built tough for your professional needs.

The NT 65/2 includes two powerful motors, patented filter system, semi-automatic filter cleaning and large container capacity, all to provide you with constant suction power to get the job done right.

On-board storage area

- Large on-board storage area for tools and accessories.

Integrated oil-resistant drainage hose

- Easily accessible drainage hose for convenient and safe solution disposal

Convenient features

- Self-cleaning filter
- No filters to install or remove
- Electronic tank level monitor

		NT 65/2 TACT
TECHNICAL SPECIFICATIONS		
Container capacity	**gal**	17.2
Vacuum motor	**amp**	18
water lift	**in**	88
Max. power rating	**W**	1,800
Filtration system		Power filter clean
Cable length	**ft**	33
Hose length & diameter		1-5/8" x13 ft
Air flow rate	**cfm**	280
Operating noise level	**dBA**	73
Weight	**lbs**	54
Dimensions (L x W x H)	**in**	22 x 19.5 x 34.5

EQUIPMENT

Order No.	Description
1.667-310.0	NT 65/2 Tact², 17-gallon wet vacuum with 24" front squeegee, with tools

ACCESSORIES

	Order No.	Description
■	2.889-192.0	Stainless steel vacuum tube set
■	2.889-170.0	Ergonomic bend
■	2.889-152.0	Wet and dry floor nozzle
■	2.889-159.0	Crevice nozzle
■	6.907-276.0	Flat pleated filter
☐	5.032-427.0	Elbow tube 40mm
☐	6.906-321.0	Suction hose 40 mm
☐	6.904-285.0	5 pack paper filter bags
☐	6.904-364.0	HEPA filter
☐	5.453-016.0	Power tool adapter 35mm female thread - bulk pack
☐	6.900-275.0	Metal suction tube 40mm - bulk pack
☐	6.903-033.0	Crevice tool 40mm - bulk pack
☐	2.639-873.0	Hose coupler 50mm- bulk pack
☐	5.407-108.0	Reducer sleeve 40mm to 35mm male thread - bulk pack
☐	6.907-408.0	Floor nozzle 40mm - bulk pack

■ Included ☐ Optional

NT 30/1, 40/1, 50/1, 65/2 ACCESSORIES

ACCESSORIES

	Order No.	Description
☐	2.889-137.0	Vacuum hose 1-3/8 inch diameter (DN 35) 13 ft electrically conductive
☐	2.889-136.0	Vacuum hose 1-3/8 inch diameter (DN 35) 8 ft electricaly conductive
☐	2.889-164.0	Vacuum hose 1-3/8 inch diameter (DN 35) 8 ft heat-resistant
☐	2.889-172.0	Ergonomic bend 1-3/8 inch diameter (Dn 35) with soft grip electrically conductive
☐	2.889-148.0	Ergonomic bend 1-3/8 inch diameter (DN 35) with soft grip and vacuum power regulation
☐	6.907-455.0	Flat pleated filter PTFE
☐	2.679.000.0	Drilling dust nozzle 1-3/8 inch diameter (DN 35)
☐	2.889-138.0	Vacuum hose 1-5/8 inch diameter (DN 40), 13 ft
☐	2.889-139.0	Vacuum hose 1-5/8 inch diameter (DN 40), 8 ft
☐	2.889-141.0	Vacuum hose 1-5/8 inch diameter (DN 40), 13 ft electrically conductive
☐	2.889-140.0	Vacuum hose 1-5/8 inch diameter (DN 40), 13 ft oil-resistant
☐	2.889-171.0	Ergonomic bend 1-5/8 inch diameter (DN 40), with soft grip
☐	2.889-172.0	Ergonomic bend 1-5/8 inch diameter (DN 40), with soft grip electrically conductive
☐	2.889-194.0	Set of vacuum tubes 1-5/8 inch diameter (DN 40), 2 x 1.8 ft, stainless steel
☐	5.453-042.0	**(Photo 1 below)** Power tool adapter, fits these size shrouds: 1.06" – 1.10" OD, 1.25" – 1.32" OD, 1.37" – 1.44" OD, 1.47" – 1.50" OD
☐	5.453-016.0	**(Photo 2 below)** Power tool adapter, fits these size shrouds: 1.06" – 1.07" OD, 1.27" – 1.30" OD, 1.40" – 1.41" OD
☐	5.407-108.0	**(Photo 3 below)** Power tool adapter: connects to 40mm hose connection, screws into 35mm hose or 5.453-016.0 tool adapter
☐	2.637-217.0	**(Photo 4 below)** Power tool "Y" adapter
☐	5.453-085.0	**(Photo 5 below)** Power tool adapter sleeve 40 x 50 mm
☐	5.407-113.0	**(Photo 6 below)** Reducer, DN 40 to DN 35 hose connection
☐	5.031-703.0	Tension ring (order with 5.407-113.0)

■ Included ☐ Optional

SG BP GUM REMOVERS

SG1 C BP

SG3 BP

SG2 C BP

Turn up the heat on gum removal.

The Kärcher SG Bp series are portable gum removers. Powered by a single lithium ion battery, these gum removers are quiet and offer up to 8 hours of uninterrupted operation. They remove gum in 4-6 seconds and are safe to use on stone, concrete and even carpet. Great for maintaining shopping malls, schools, train stations, airports, hotels, hospitals, restaurants and supermarkets.

Easy to Use

- SG3 Bp features easy two settings and two brushes for multiple applications.
- SG1 and 2 C Bp's low pressure fuel canisters are designed to ensure delivery of proper fuel volume and safe operation.

Ultimate portability

- No cords ensures safety and convenience

Environmentally friendly

- No harsh residue–safe on all surfaces

		SG1 C BP	SG2 C BP	SG3 BP
TECHNICAL SPECIFICATIONS				
Run time	**hrs**	4	8	3.5
Weight	**lbs**	11	18	24 (including battery)
Dimensions (L x W x H)	**in**	4.5 x 13 x 20.5	8 x 16.5 x 11	17.1 x 13.8 x 14.6

EQUIPMENT

Order No.	Description
1.013-104.0	SG1 C Bp, backpack gum remover
1.013-024.0	SG2 C Bp, backpack gum remover
1.013-105.0	SG3 Bp, tow-canister gum remover

ACCESSORIES

	Order No.	Description
☐	8.639-871.0	Service pack: 2 LPG cartridges, 4 bottles of solution and 2 black stainless steel brushes, 1 green brush. Expect 8-9 hours run time. (for SG1 and SG2)
☐	8.640-135.0	Stainless steel brushes: 2 pack replacement stainless steel brushes (black) (for SG1 and SG2)
☐	8.640-136.0	Polypropylene brushes: 2 pack polypropylene brushes (green), for carpet and material (for SG1 and SG2)
☐	8.641-480.0	Chemical bottle (case of 20) 90 ml. (for SG3 bp)
☐	8.641-478.0	Nylon brush (set of 20) (for SG3 bp)
☐	8.641-479.0	Brash brush (set of 20) (for SG3 bp)
☐	8.638-579.0	12-Pack of gas bottles (for SG1 and SG2)

■ Included ☐ Optional

SG 4/4

Hygienically clean without the use of chemicals.

Time is money—particularly in commercial cleaning. The SG 4/4 steamer has an ingenious two-tank filling system allowing for continuous use. Steam cleaning can impressively remove up to 99.999% of bacteria without chemical. It is also ideal for cleaning kitchens and grout.

Continuous use

- Our unique two-tank system allows for continuous use
- Very little time is needed to heat up the unit

Adjust to your needs

- Control the level of steam
- Switch to pressurized hot water to remove stubborn dirt

Designed for your health

- Only water is used by the SG 4/4 to save you money and to improve the health of users and guests

		SG 4/4
TECHNICAL SPECIFICATIONS		
Voltage	**V**	110
Steam temp/pressure	**°F**	248
Tank capacity	**gal**	1.06
Cable length	**in**	24.5
Weight without accessories	**lbs**	17.6
Dimensions (L x W x H)	**in**	19 x 12.6 x 10.8

EQUIPMENT

Order No.	Description
1.092-805.0	SG 4/4, Commercial steam cleaner
9.841-414.0	SG 4/4, Commercial steam cleaner with transport cart

ACCESSORIES

	Order No.	Description
■	4.321-114.0	Steam Hose
■	4.127-023.0	Extension Tube
■	2.884-278.0	Floor Tool, 12.4"
■	4.130-144.0	Hand Tool
■	6.960-019.0	Cloth Set w/ 2 large floor cloths & 3 covers for hand tool
■	2.884-282.0	Power Nozzle
■	2.884-281.0	Point Jet Nozzle
□	4.130-115.0	Window Nozzle
□	6.962-139.0	Brushes 5 X Per Pack
□	2.863-062.0	Wallpaper Stripper
□	2.863-077.0	Round Brush Set, 2X Red, 1X Black
□	2.863-075.0	Round Brass Brush Set, 3 Nozzles
□	2.863-171.0	Steam+Clean Microfiber Cloth Set for Bathrooms (Includes 4 different clothes)
□	2.863-172.0	Steam+Clean Microfiber Cloth Set for Kitchens (Includes 4 different clothes)
□	2.863-173.0	Steam+Clean Microfiber Velour Floor Cloth Set (Includes 2 cloths)
□	2.863-174.0	Steam+Clean Microfiber Velour Cloth Covers for the Hand Tool (Includes 2 cloths)
□	6.369-481.0	Extra-Wide, Hard Wearing, Terry Cloth Towels (set of 5)
□	6.370-990.0	Terry cloth cover (x5)
□	6.962-239.0	Two Wheel Transport Cart

■ Included □ Optional

SGV 6/5

Hygiene, non-stop.

The easy-to-use SGV 6/5 steam vacuum cleaner offers hygienic cleanliness. A single machine that is a steam cleaner and wet vacuum cleaner in one. With EASY Operation switch, secure accessory integration and hand tool for controlling the steam/vacuum function.

Straight forward operation

- One easy-to-use switch controls all operation
- Self-explanatory symbols means less training required

Continuous operation

- Our unique design allows you to refill the water while in use

Change on the go

- The included hand tool features an adjustment knob that allows you to adjust the water/steam regulation and turn the vacuum on and off.

		SGV 6/5
TECHNICAL SPECIFICATIONS		
Voltage	**V**	110-120
Steam temp/pressure	**ºF**	327
Tank capacity	**gal**	1.3
Cable length	**ft**	24.5
Weight without accessories	**lbs**	86
Dimensions (L x W x H)	**in**	25 x 19 x 38

EQUIPMENT

Order No.	Description
1.092-003.0	SGV 6/5, commercial steam cleaner and wet vacuum

ACCESSORIES

	Order No.	Description
■	2.863-011.0	Round brush set, 3 Brushes
■	2.889-005.0	Floor Nozzle, 12 inches
■	2.889-006.0	Brush strips for floor nozzle 2.889-005.0
■	2.889-007.0	Rubber Strip, 12 inches for floor nozzle 2.889-005.0
■	2.889-008.0	Manual Nozzle, 6 inches
■	2.889-009.0	Brush Strip, 6 inches for manual nozzle 2.889-008.0
■	2.889-010.0	Rubber Strip, 6 inches for manual nozzle 2.889-008.0
■	2.889-011.0	Accessories Adapter
■	2.889-028.0	Crevice Nozzle
■	2.889-052.0	Adapter for attaching round brushes
■	4.440-009.0	Steam suction hose
■	2.889-004.0	Extension tube set
□	2.889-053.0	Triangular floor nozzle
□	2.863-007.0	Round brush stainless steel (very hard bristles) set, 3 Nozzles
□	2.863-008.0	Round Brass Brush (hard bristles) Set, 3 Nozzles
□	2.863-009.0	Pekalon round brush (medium-hard bristles) set

■ Included □ Optional

KÄRCHER FLEET

Innovative asset management for your business.

Kärcher Fleet is an innovative professional fleet management system designed to give you complete oversight on your assets. This comprehensive solution was created in collaboration with the industry's leading contract cleaners to ensure that it meets the needs of professional cleaners. Kärcher Fleet provides task managers with frequently updated machine data, allowing them to maximize performance by allocating resources where needed. This helps to optimize processes, resulting in improved efficiency for a variety of cleaning tasks.

The future is connected

- All of our newly designed equipment comes from the factory with Kärcher Fleet standard
- Any battery powered machine can be retrofitted with Kärcher Fleet, including competitive machines.

Complete documentation

- Machine data is automatically saved for you to access as needed

SERVICES

Order No.	Description
7.000-270.0	Fleet one year premium subscription

EQUIPMENT

Fleet is standard on the following equipment
Extractors
Chariot™ 3 iExtract 26 DUO
Scrubbers
BR 45/22 C Bp
B 40 Bp
B 60 Bp
B 80 Bp
Chariot™ 3 iScrub 26
Chariot™ 3 iScrub 26 SP
B 50/70 R Bp
B 150 R Bp
B 250 R
Vacuums
Chariot™ 3 CV 86/1 RS Bp

Please contact us for more information:

Lorchem Technologies, Inc.

1150 Davis Road, Suite J • Elgin, IL 60123

(800) 788-8867 • info@lorchem.com • www.lorchem.com

We Know How To Get Things **CLEAN**

04/2018 · p/n B018 · Printed in USA · All rights reserved.