

- No Fumes
- No Exhaust
- Saves Money



**No Fuel
Uses Less Water
Lower Electrical
Costs
Easy to Use**



USE YOUR PLANT'S INTERNAL STEAM AS A POWERFUL STEAM CLEANING TOOL

Shown with optional heavy-duty, swivel, locking casters

Sioux has an innovative way to use your in-house steam for cleaning purposes. The SafeSteam™ is a steam cleaner that has many benefits over conventional steam cleaners. It utilizes your existing boiler steam, which eliminates the requirements for a burner, and it uses less water, fuel and electricity than a pressure washer.

NO BURNER, EXHAUST OR FUEL TANKS TO FILL

Plant steam by itself is too dry for effective use in cleaning applications. SafeSteam™ combines your plant steam with cold water to create a powerful steam cleaner that can be used for plant maintenance and sterilization. By using your existing steam, there is no need for a burner, which eliminates combustible fuel and tedious burner maintenance. Without a burner, there is no exhaust, so the machine can be used indoors without air contamination or special venting.

SAFESTEAM™ SAVES YOU MONEY & TIME

SafeSteam™ is ready instantly. Once installed, just pick up the gun, turn on the switch and go to work.

SAFESTEAM™ SPECIFICATIONS

Steam line requirements: approximately 300 lb/hr (136 kg/hr) of steam @ 80-150 PSI (5.5-10.3 BAR)

Water supply requirement: 3 GPM (11.4 LPM) cold water @ 15-100 PSI (1-6.9 BAR)

- Produces 2.8 GPM @ 80-150 PSI, 320°F Steam (output temperature is dependent on steam input temperature and pressure)
- Industrial grade triplex plunger pump, direct driven
- 3/4 HP, TEFC, 1750 RPM water pump motor
- Operating current 11 amps at 115V/1Ph/60Hz
- 1/2 inch x 50 foot (1.27cm x 15.24m) steam hose
- Features automatic start and stop timer for safety

SafeSteam™ makes installation, operation and maintenance easy because of its simple, streamlined design. There are no fuel supply or venting requirements, making installation and operating costs less than conventional alternatives.

CONVENIENCE & POWER FOR TOUGH CLEANING JOBS

SafeSteam™ can be used for sterilizing, cutting through heavy grease, paint preparation, cleaning delicate equipment and sensitive parts, and many other tough cleaning jobs. It can be used just about anywhere inside or outside your facility where you need the power of a steam cleaner without the splash-back of a pressure washer.

- Chemical metering device and bracket for 5 gallon (18.9 liter) detergent bucket
- Includes flow switch, temperature gauge and pressure relief valve
- Round steam nozzle with orifice
- Mounted on heavy duty mechanical grade steel frame
- Walters heavy-duty, trigger style steam gun (sold separately)
- Optional hose reel, additional hose, fittings and fan steam nozzles are also available. Please contact factory.
- Dimensions: 34"L x 24"W x 22"H (86.4cm x 61cm x 56cm)
- Net Weight: 140 lbs. (64 kg)

For information please contact:



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We Know How To Get Things **CLEAN**



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