



# **SIoux PRESSURE WASHERS**

## **ALL-ELECTRIC EXPLOSION-PROOF PRESSURE WASHERS FOR WASTEWATER TREATMENT PLANTS**

For over 30 years, Sioux Steam Cleaner Corporation has been the world-wide leader in manufacturing a full-line of application-specific all-electric pressure washers, steam cleaners and combination cleaners.

These units are ideal for several cleaning applications in a wastewater treatment plant including the following:

- Sediment Tanks
- Grit Collectors
- Gravity Belt Thickeners
- Floors and Walls

These units produce no flame, no exhaust, and require no fossil fuel. No pre-heating or recovery time is needed so hot water is available instantly and continuously for unlimited periods of time.

Sioux Steam Cleaner Corporation manufactures a full-line of all-electric explosion-proof cleaners, which are classified for use in hazardous locations. Sioux offers over 45 models of all-electric steam cleaners, pressure washers and combination units with ratings of 0.6 - 5.75 GPM and 100 - 3000 PSI. These all-electric pressure washers and steam cleaners are third party certified to UL-1776 and CSA C-22.2 No. 68-92. Explosion-proof models are available and are additionally certified to UL-1203 and CSA 22.2 No. 30-92. Sioux all-electric explosion-proof models can be built to Class I Division 1 & 2 (Group D) or Class II Division 1 & 2 (Groups E & F) specifications.

# APPLICATION-SPECIFIC CLEANING EQUIPMENT

Sioux hot water pressure washers can be used for many wastewater treatment plant applications. With over 65 years of experience and custom engineering capabilities, Sioux can build a machine for your application-specific cleaning needs.

Custom remote wash stations can be installed and used away from the actual machine. These remote stations can be networked to operate together or on an individual basis. An explosion-proof option is also available for use in hazardous areas. This equipment can also be used for general maintenance such as washing walls, other plant equipment, floors, and walkways as well as thawing frozen pipes and drains quickly and easily.

Sioux can provide complete engineering submittal packages. These packages can be standard or customized to meet your needs, or to comply with government regulations. Start-up and training is available upon request.



## APPLICATIONS

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| • <b>Cleaning solids out of grit chambers</b>      | • <b>Cleaning gravity belt thickeners</b>                |
| • <b>Washing sludge out of sedimentation tanks</b> | • <b>Washing down floors, walls, and other equipment</b> |

Sioux is the industry leader in All-Electric Cleaners and Application-Specific Designs. Wide range of options available, including explosion-proof, custom controls, galvanized or stainless steel frames, and much more, to provide the EXACT equipment you need.

**CALL US TOLL-FREE AT (888) 763-8833**

**[www.sioux.com](http://www.sioux.com)**



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