

NEED RELIABILITY? CONSIDER THE ADVANTAGES OF A PSC ELECTRICALLY HEATED CLEANING SYSTEM...



S429K448A
STANDARD SERIES

FUNCTIONAL DESIGN:

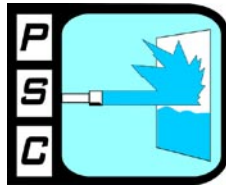
- *EASE OF USE* - TRIGGER GUN ACTIVATED START/STOP CONTROL CIRCUIT WITH SOLID STATE TIME DELAY SHUTDOWN
- *INSTANT HOT WATER* - HEAT EXCHANGER IS THERMALLY INSULATED ALLOWING FOR ALMOST 100% ENERGY INPUT/OUTPUT AND CONTINUOUS, EFFICIENT OPERATION
- *LARGE 80 & 140 GALLON HEATER STORAGE TANKS* - ALLOWS FOR CONTINUOUS HEAT RECOVERY EVEN WHEN THE GUN IS TRIGGERED OFF
- *NO OPEN FLAME* - CAN BE INSTALLED IN VIRTUALLY ANY LOCATION
- *INHERENT PUMP PROTECTION* - AUTOMATIC HIGH TEMPERATURE SHUTDOWN (THERMOPROBE) ON PUMP BY-PASS
- *COMPACT* - 24 IN. X 32 IN. FOOTPRINT WITH 50 IN. HEIGHT (SINGLE COIL MODELS)



S830K2472AS
STANDARD SERIES

COST EFFECTIVE:

- *LOW INSTALLATION COST* - NO VENTING REQUIRED, CAN BE INSTALLED VIRTUALLY ANYWHERE
- *LOW MAINTENANCE COSTS* - HEAT EXCHANGER COIL DOES NOT REQUIRE DE-CALCIFICATION, ONLY PERIODIC PUMP OIL CHANGES REQUIRED
- *LOW OPERATING COSTS* - COMPARES FAVORABLY WITH OIL-FIRED MACHINES AND REQUIRES LESS KW INPUT THAN DIRECT IMMERSION TYPE MODELS



RELIABLE PERFORMANCE:

- *BELT-DRIVEN, OIL-BATH PLUNGER PUMP* - LONGER PUMP LIFE WHEN COMPARED TO DIRECT DRIVE SYSTEMS
- *FLOW SWITCH ACTIVATED* - NOT EFFECTED BY SMALL SYSTEM LEAKS (I.E. TRIGGER GUNS)
- *#316 STAINLESS STEEL HEAT EXCHANGER COIL(S)* - DESIGNED FOR CONTINUOUS-DUTY USE
- *NO DIRECT IMMERSION OF HEATING ELEMENTS* - NO SCALE BUILDUP OR ELEMENT BURNOUT



S543K448A-EX1 EXPLOSION-PROOF
STANDARD SERIES

SUPPORT:

- *SPECIAL APPLICATION DESIGNED SYSTEMS*
- *BACKED BY QUALIFIED AND RESPONSIVE SALES AND TECHNICAL PERSONNEL*

SAFETY:

- *HEAT EXCHANGER VENTED TO ATMOSPHERE*
- *LOW HEAT EXCHANGER SOLUTION CUT-OFF SWITCH*
- *HIGH TEMPERATURE LIMIT CONTROL*
- *CSA APPROVED*



OS429K448AS-EX1 EXPLOSION-PROOF
OFF-SHORE SERIES

VERSATILE:

- *1000 PSI TO 5000 PSI - 2 GPM TO 16 GPM*
- *STANDARD-BUILT AND EXPLOSION-PROOF MODELS*
- *IDEAL CENTRALIZED CLEANING SYSTEM*
- *AVAILABLE WITH 24, 48, 72, 96 & 115 KW INPUT*
- *PORTABILITY CARTS AVAILABLE*

EASE OF MAINTENANCE:

- *PUMP/MOTOR/CONTROLS/COIL ASSEMBLY EASILY ACCESSIBLE*
- *NO WATER/SOAP SCALE BUILDUP - SKIN TEMPERATURE OF HEAT EXCHANGER COIL NEVER EXCEEDS 190°F*

QUALITY BUILT FOR DEPENDABILITY!



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