



# PSC CLEANING SYSTEMS INC.

## MULTI-GUN, ELECTRICALLY HEATED PRESSURE CLEANING SYSTEMS



SB30K2472A WITH OPTIONAL CAT PUMP AND SRA ASSEMBLY  
8 GPM (2 X 4 GPM) AT 3000 PSI - 72 KW INPUT HEAT EXCHANGER



2S620K2499AS WITH MULTI-STAGE PUMPS  
12 GPM (3 X 4 GPM) AT 2000 PSI - 99 KW INPUT HEAT EXCHANGER

### FEATURES:

- UNIQUE AND RELIABLE DESIGN
- ENVIRONMENTALLY FRIENDLY - NO EXHAUST FUMES OR OPEN FLAME
- TRIGGER GUN ACTIVATED START/STOP CONTROL CIRCUIT WITH SOLID STATE TIME DELAY SHUTDOWN
- INSTANT HOT PRESSURIZED WATER - NO WARM UP TIME REQUIRED
- LARGE 140 GALLON HEAT EXCHANGER TANK ALLOWS FOR CONTINUOUS RECOVERY TO MAINTAIN OPTIMUM PERFORMANCE
- #316 STAINLESS STEEL HEAT EXCHANGER COILS
- NO HARD WATER SCALE BUILDUP OR HEATING ELEMENT BURNOUT AS NO DIRECT CONTACT WITH HIGH PRESSURE WATER

- HEAT TRANSFER FLUID (WATER) IN HEAT EXCHANGER TREATED TO PREVENT GALVANIC ACTION
- THERMAL BLANKET LINED TANK PROVIDES FOR ALMOST 100% ENERGY INPUT/OUTPUT EFFICIENCY (ALL POWER IS USED TO HEAT WATER)
- LOW WATER LEVEL SHUTOFF AND ADJUSTABLE TEMPERATURE CONTROL
- COLD WATER THROUGH PUMP FOR LONG LIFE
- THERMO-PROBE PUMP PROTECTION
- AVAILABLE WITH 48, 72, 99 AND 115 KW INPUT WITH WORKING PRESSURES UP TO 4000 PSI
- DUAL LANCE GUNS WITH 50 FT. HIGH PRESSURE HOSES AND UPSTREAM CHEMICAL INJECTION
- IDEAL CENTRALIZED CLEANING SYSTEM

MODEL	FLOW GPM	PRESSURE PSI	MOTOR H.P.	HEATER INPUT	TOTAL 208V-3 PH	AMPERAGE 460V-3 PH	DRAW 575V-3 PH
SB12K2448A	8.0	1200	7.5	48	147.5	68	54.4
SB12K2472A	8.0	1200	7.5	72	-	96.9	77.6
SB20K2448A	8.0	2000	10	48	154	70.9	56.7
SB20K2472A	8.0	2000	10	72	-	99.8	79.9
SB30K2448A	8.0	3000	15	48	165	75.9	60.7
SB30K2472A	8.0	3000	15	72	-	104.8	83.9

### COMMON FACTORY ADDED OPTIONS:

- SRA SURGE RELIEF ASSEMBLY (MUST BE INSTALLED ON THE DOMESTIC WATER SUPPLY WHEN THE SUPPLY LINE HAS A BACK FLOW PREVENTER, PRESSURE REDUCING VALVE OR CHECK VALVE PRESENT)
- LWPP-3/4 LOW INLET WATER PRESSURE PROTECTION - 3/4 IN. FITTINGS
- CWBE COLD WATER BYPASS FOR INSTANTANEOUS CHANGE FROM HOT WATER TO COLD WATER
- HD-PCASB PORTABILITY KIT C/W 6 IN. CASTERS AND PUSH/PULL HANDLE OR TOW BAR

CONTACT YOUR DISTRIBUTOR FOR FURTHER INFORMATION OR ASSISTANCE IN DETERMINING THE RIGHT PSC MULTI-GUN, ELECTRICALLY HEATED CLEANING SYSTEM FOR YOUR APPLICATION



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