



# PSC CLEANING SYSTEMS INC.

## WHY CHOOSE A PSC GAS HEATED CLEANING SYSTEM OVER THE COMPETITION?



S620G40A (395,000 BTUH INPUT) WITH OPTIONAL SRA SURGE RELIEF ASSEMBLY AND ARS AUTO RE-LIGHT SYSTEM



2S12182G40A (790,000 BTUH INPUT) WITH OPTIONAL CAT PUMP AND SRA SURGE RELIEF ASSEMBLY

### 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)
- **24 VOLT GAS VALVE** - NONE OF THE PROBLEMS ASSOCIATED WITH MILLI-VOLT OPERATION
- **SCHEDULE 80 3/4 IN. DIAMETER HEATING COIL** - BUILT TO HANDLE HIGH VOLUME APPLICATIONS

### VERSATILE:

- **MULTI-GUN CAPABLE** - JUST ADD AN ADDITIONAL GUN/WAND/HOSE
- **HIGH TEMPERATURE STEAM OPTION AVAILABLE** - FOR DEGASSING AND SANITIZING
- **IDEAL CENTRALIZED CLEANING SYSTEM**

### SUPPORT:

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

### FUNCTIONAL DESIGN:

- **EASE OF USE** - TRIGGER GUN ACTIVATED START/STOP CONTROL CIRCUIT WITH SOLID STATE TIME DELAY SHUTDOWN
- **CONSISTENT TEMPERATURE OUTPUT** - MODULATING GAS VALVE FOR STEADY TEMPERATURE OUTPUT UP TO 200°F
- **INHERENT PUMP PROTECTION** - COLD WATER THROUGH PUMP AND AUTOMATIC HIGH TEMPERATURE SHUTDOWN (THERMO-PROBE) ON PUMP BY-PASS
- **COMPACT** - 45 IN. X 38 IN. FOOTPRINT WITH 52 IN. HEIGHT (SINGLE COIL MODELS)

### EASE OF MAINTENANCE:

- **PUMP/MOTOR/CONTROLS/COIL ASSEMBLY EASILY ACCESSIBLE**
- **MADE IN NORTH AMERICA** - COMPONENTS READILY AVAILABLE

### SAFETY:

- **FACTORY SET SAFETY RELIEF VALVE**
- **HIGH TEMPERATURE LIMIT CONTROL**
- **CSA/CGA APPROVED**

MODEL	FLOW GPM	PRESSURE PSI	MOTOR H.P.	TOTAL			
				230V-1 PH	208V-3 PH	460V-3 PH	575V-3 PH
S411G40A	4.0	1100	3	17	9.8	4.4	3.5
S420G40A	4.0	1900	5	22	14.6	6.6	5.3
S429G40A	4.0	2900	7.5	33	22.5	10.2	8.2
S543G40A	5.4	3000	10	44	29	13.1	10.5
S562G40A	5.6	2000	7.5	33	22.5	10.2	8.2
S612G40A	6.0	1200	5	22	14.6	6.6	5.3
S620G40A	6.0	2000	7.5	33	22.5	10.2	8.2
S812G40A**	8.0	1200	7.5	33	22.5	10.2	8.2
S820G40A**	8.0	2000	10	44	29	13.1	10.5
S830G40A**	8.0	3000	15	-	40	18.1	14.5

\*\* S812, S820 & S830 INCLUDE UPSTREAM CHEMICAL INJECTION AND 2 SINGLE LANCE GUN/HOSE ASSEMBLIES FOR MULTI-GUN OPERATION.  
NOTE: WHEN ORDERING PLEASE SPECIFY PROPANE OR NATURAL GAS. IF CAT PUMPS ARE DESIRED, PLEASE CONTACT OUR OFFICES.



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