

20186-113B Ave. Maple Ridge, B.C., Canada V2X 0Y9  
**SUPPLYING INDUSTRIAL PRODUCTS AND EQUIPMENT SINCE 1965**

## ELECTRICALLY HEATED PRESSURE CLEANING SYSTEMS



### FEATURES:

- Unique and reliable design - CSA approved
- environmentally friendly-no exhaust fumes or open flame
- fully automatic start / stop circuit controlled by trigger gun activation
- instant hot pressurized water-no warm up time required
- large 80 and 140 gallon heat exchanger tanks allow for continuous recovery to maintain optimum performance
- #316 stainless steel heat exchanger coil/dual coils in 8 gpm models
- no hard water scale buildup or heater element burnout as no direct immersion of elements allowed into water being pumped
- transfer fluid in heat exchanger treated to prevent galvanic action
- thermal blanket lined tank provides almost 100% energy input/output efficiency (all power is used to heat water)
- automatic high temperature shut down (thermo probe) for pump protection
- cold water through pump for long life
- available in 24, 48, 72 & 96 kW configurations with working pressures of up to 4000 psi
- ideal for central systems with multi-station outlets
- 2 year heater coil warranty/3 year heating element warranty

MODEL	Flow GPM	Pressure PSI	Heater Input	Motor H.P.	Total 208V	Amps 480V	-3 Phase 575V	Dimensions L"xW"xH"
S411K424A	4	1100	24KW	3	72.5	33.3	26.6	32/24/50
S411K448A	4	1100	48KW	3	134.8	62.2	49.7	32/24/50
S420K424A	4	2000	24KW	5	77.1	35.5	28.4	32/24/50
S420K448A	4	2000	48KW	5	139.6	64.4	51.8	32/24/50
S420K472A	4	2000	72KW	5	-	93.3	74.4	32/24/50
S429K424A	4	2900	24KW	7.5	85	39.1	31.3	32/24/50
S429K448A	4	2900	48KW	7.5	147.5	68	54.4	32/24/50
S429K472A	4	2900	72KW	7.5	-	96.5	76.9	32/24/50
S440K448A	4	4000	48KW	10	154	70.9	56.7	32/24/50
S440K472A	4	4000	72KW	10	-	99.8	79.9	32/24/50
S543K448A	5.4	3000	48KW	10	154	70.9	56.7	32/24/50
S543K472A	5.4	3000	72KW	10	-	99.8	79.9	32/24/50
S562K448A	5.6	2000	48KW	7.5	147.5	68	54.4	32/24/50

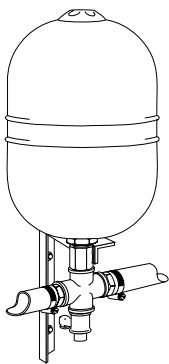
**EXCLUSIVE WESTERN CANADIAN DISTRIBUTOR OF LANDA  
PRESSURE WASHERS, PARTS WASHERS AND WATER TREATMENT SYSTEMS**

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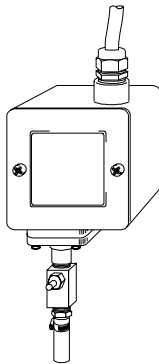
S562K472A	5.6	2000	72KW	7.5	-	96.9	77.6	32/24/50
S612K448A	6	1200	48KW	5	139.6	64.4	51.8	32/24/50
S620K448A	6	2000	48KW	7.5	147.5	68	54.4	32/24/50
S620K472A	6	2000	72KW	7.5	-	96.9	77.6	32/24/50
S812K2448A*	8	1200	48KW	7.5	147.5	68	54.4	53/48/38
S812K2472A*	8	1200	72KW	7.5	-	96.9	77.6	53/48/38
S820K2448A*	8	2000	48KW	10	154	70.9	56.7	53/48/38
S820K2472A*	8	2000	72KW	10	-	99.8	79.9	53/48/38
S830K2448A*	8	3000	48KW	15	165	75.9	60.7	53/48/38
S830K2472A*	8	3000	72KW	15	-	104.8	83.9	53/48/38

\* includes dual heat exchanger coils, upstream chemical injection and 2 single lance gun assemblies for multi-gun operation.

### FACTORY ADDED OPTIONS:



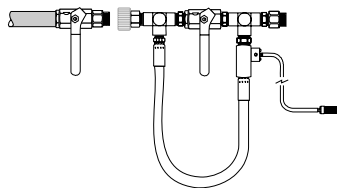
SRA



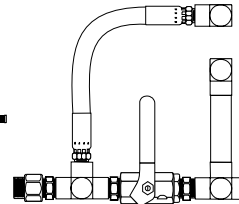
LWPP



ETM



CLS & CS-1



CWBE



HD-PCA

CWBE	Cold Water Bypass System, instant change from hot to cold water applications.
CWBB	Cold Water Blasting System (to bypass the heater for cold water blasting applications) includes extra 50' x 1/2" high pressure hose and water blast gun with side handles.
PCA	Portable Cart Assembly for electrically heated units c/w 6" locking casters and push handle.
HD-PCA	Heavy Duty Cart (Trolley) Assembly c/w heavy duty frame, 6" locking casters, push handle or tow bar, allows for mounting of extra equipment such as hose reels etc.
SRA	Surge Relief Assembly (must be installed on the domestic water supply when the supply line has a back flow preventer, pressure reducing or check valve present).
SA	Nitrogen Charged pump pulsation Surge Arrestor.
LWPP-1/2"	Low Inlet Water Pressure Protection - 1/2" fittings
LWPP-3/4"	Low Inlet Water Pressure Protection - 3/4" fittings
ETM	Hour Meter
CLS	Cleaning Station assembly, (for multi-user applications) c/w 1/2" ball valve and hose quick connect.
CS-1	Chemical Injection Station, (for multi-user applications) c/w adjustable chemical injector, wash/rinse control valve and swivel connection.
CS1-SSB	Chemical Station, (as above) housed in lockable stainless steel panel.
SS-HEATER	#316 Stainless Steel Heat Exchanger Shell includes wrap, panel cover and pan cover
SS-TANK	#304 Stainless Steel Inner Tank
SS-HEATER	#316 Stainless Steel Heat Exchanger Shell includes wrap, panel cover and pan cover (for 8 gpm models)
DUAL	
SS-DUAL TANK	#304 Stainless Steel Inner Tank (for 8 gpm models)
3-SS	#316 Stainless Steel Pump Cover
3-S8	#316 Stainless Steel Pump Cover (for 8 gpm models)

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