



ULTIMATE WATER JETTING SOLUTION



**S-110E S-170E S-200E**  
**Electric Powered Heavy Duty**  
**Hot Water High-Pressure Cleaner**

# S-110E S-170E S-200E

## Electric Powered Heavy Duty Hot Water High-Pressure Cleaner



The S-110E, S-170E, S-200E series of Hot water High Pressure Cleaners are the ideal cleaning tool for de-greasing applications in multiple industries.

### Industries/Segments

- Agriculture.
- Live Stock.
- Vineyard.
- Food Industries.
- Workshop / Garage.
- Cleaning Contracts.

### Applications

- These high pressure cleaners are used for daily cleaning of machinery, vehicles, and buildings, for the removal of stains, oil and grease from different surfaces.

### Features

- Low speed motor/pump unit.
- Non corrosive materials are used in pump, fittings & pipes.
- 3 fully ceramic pistons.
- Long life seals.
- Stainless steel valves.
- Built-in by-pass/safety-valve.
- Class F motor with overload relay.
- Inlet/outlet quick couplings.
- Built-in chemical injector.
- Built-in chemical tank.
- Vertical labyrinth spiral boiler with forced air feed.
- Thermostat regulated temperature control.
- Safety cut-off on burner.
- Individual start/stop of motor-pump unit and burner, enabling hot or cold water operation.

### Benefits

- Low fuel consumption.
- Easy access for service and maintenance.
- High durability from low speed motor/pump unit.

### Standard Accessories

- Double barrel lance with pressure regulator.
- Trigger gun and lance with quick coupling connection.
- El-cable, oil resistant (10m).
- High pressure hose 3/8" (10m).

Technical Data:		S-110E*	S-170E**	S-200E
Pressure	bar/psi	110/1600	170/2465	200/2900
Flow:	L/min / USgpm	11.7/3.1	15.2/4.0	16.5/4.4
Water outlet temperature max °C (water/steam)		80/150	80/150	80/150
Fuel consumption***	L/hr	5	5	5
Fuel Tank Capacity	Litres	16	16	16
Chemical Tank Capacity	Litres	5	5	5
Power consumption:	Kw/Hp	2.2/3.0	4.4/6.0	5.5/7.5
Power supply:	V	220-240/1ph 50Hz	380-415/3ph 50Hz 220/3ph 60Hz	380-415/3ph 50Hz 220/3ph 60Hz
		220/1ph 60Hz	440/3ph 60Hz	440/3ph 60Hz
Motor spec.:	Rpm 50/60Hz	1400/1750	1400/1750	1400/1750
Weight:	kg	125	130	135
Dimensions LxWxH	mm	970x650x900	970x650x900	970x650x900

\*) S-110E 1ph 50/60Hz comes equipped with accumulator for easy start-up.

\*\*) On 60Hz the S-170E will have increased flow and reduced pressure to 150 bar.

\*\*\*) Fuel Consumption may vary.

Notice: Auto Start/Stop is available as an option.

Note: Other accessories & attachments are available upon request.

## Optional Accessories

### Foam Lance

- For applying chemicals as foam.
- The foam sticks to vertical surfaces, enhancing the working time of the additives.

### Drain/Pipe Cleaning Attachment

- Unclogging blocked drains and pipes.

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