



C-110E C-170E C-200E

Electric Powered Heavy Duty

Cold Water High-Pressure Cleaners

# C-110EC-170EC-200E

Electric Powered Heavy Duty Cold Water High-Pressure Cleaners

The C-110E, C-170E and C-200E electric powered model High-Pressure Cleaners are designed for general purpose cleaning tasks in multiple industries.

# Industries/Segments

- · Cleaning Contractors.
- · Manufacturing.
- · Building & Construction.
- Marine.

# **Applications**

 These high pressure cleaners are used for daily cleaning of machinery, vehicles, and buildings, for the removal of stubborn dirt, stains and other debris from multiple surfaces.

#### **Features**

- · Low speed motor/pump unit.
- · Non corrosive materials 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.
- 3 wheels for easy transportation-front wheel w/brake.

#### **Benefits**

- · Easy access for service and maintenance.
- · High durability from low speed motor/pump unit.
- Pressure regulator for economical & environment friendly water usage.

#### **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:		C-110E*	C-170E**	C-200E
Pressure bar/	/psi	110/1600	170/2465	200/2900
Flow L/min / USg	gpm	11.7/3.1	15.2/4.0	16.5/4.4
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	380-415/3ph 50Hz
		110/1ph 60Hz	220/3ph 60Hz	220/3ph 60Hz
		220/1ph 60Hz	440/3ph 60Hz	440/3ph 60Hz
Motor spec Rpm 50/60	0Hz	1400/1750	1400/1750	1400/1750
Water inlet temp. Max	°C	60	60	60
Weight	kg	45	46	56
Dimensions LxWxH	mm	720x480x900	720x480x900	720x480x900

- \*) C-110E 1ph 50/60Hz comes equipped with accumulator for easy start-up.
- \*\*) On 60Hz the C-170E will have increased flow and reduced pressure to 150 bar.

Note: Other accessories & attachments are available upon request.

# **Optional Accessories**

# **Chemical Injector**

 Injection of detergent of degreaser for dissolving oil, grease and other dirt deposits.

#### Foam Lance

- · For applying chemicals as foam.
- The foam lance allows the chemicals to stick to vertical surfaces, enhancing the working time of the additives.

# Drain / pipe cleaning attachments

· Unclogging blocked drains and pipes.

### **Contractor Lance**

 Gives the operator more flexibility and reduces wear on the machine.

### Wet Sand Blasting

- Ideal for removing paint and rust on steel and concrete surfaces.
- · Removal of graffiti.
- · Dust free sand blasting.

# Lance with rotating nozzle

 Provide larger cleaning coverage, shorten cleaning time.