

NILFISK | DEN-SIN BLUE LINE SERIES HIGH PRESSURE WATER BLASTERS BROCHURE

High-Pressure Water Blasters



Blue Line Series - Electric

Applications:

The BLUE LINE Series are used for the following:

- Daily general cleaning of deck, stairway, and structures, for the removal of stains, dirt and other debris from the surfaces

Features & Benefits:

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

Standard Accessories:

- Trigger gun and double barrel lance with pressure regulator
- Electrical cable, oil resistant - 10m
- High pressure hose 3/8" - 10m

**Optional accessories refer to Page 19-23*



Technical Data		C-110E	C-170E	C-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
Power Consumption	Kw/Hp	2.2/3.0	4.4/6.0	5.5/7.5
Power Supply	V	110/1ph 60Hz 220/1ph 60Hz	220/3ph 60Hz 440/3ph 60Hz	220/3ph 60Hz 440/3ph 60Hz
Motor Spec	Rpm	1750	1750	1750
Weight	Kg	45	46	56
Dimensions LxWxH	mm	720x480x900	720x480x900	720x480x900
IMPA Code	Number	59 08 52	59 08 54	59 08 56

Blue Line Series - Electric

Applications:

The Blue Line Series are used for the following:

- Daily general cleaning of deck, stairway, and structures, for the removal of stains, dirt and other debris from the surfaces

Features & Benefits:

- Low speed motor / pump unit
- Non corrosive materials in pump, fittings & pipes
- Long life seals
- Stainless steel valves
- Rugged, powdered coated frame
- Stainless steel top cover
- Wheels with brakes
- Built-in chemical injector
- Built-in chemical tank
- Built-in auto start-stop with time

Standard Accessories:

- Trigger gun and double barrel lance with pressure regulator
- Electrical cable, oil resistant - 10m
- High pressure hose 3/8" - 10m
- Water inlet hose - 10m
- Chemical water tank - 2L
- Chemical suction strainer
- Hose 1/4 PVC with netting

*Optional accessories refer to Page 19-23



Technical Data		C-250E
Pressure	Bar/psi	250/3625
Flow	L/Min / USgpm	15/3.96
Power Consumption	Kw/HP	7.5/10
Power Supply	V	220/3ph 60Hz 440/3ph 60Hz
Motor Spec	Rpm	1800
Weight	Kg	95
Dimensions LxWxH	mm	930x585x940

Blue Line Series - Pneumatic

Applications:

The BLUE LINE Series are used for the following:

- Daily general cleaning of deck, stairway, and structures, for the removal of stains, dirt and other debris from the surfaces

Features & Benefits:

- 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
- Inlet/outlet quick couplings
- Spark free air motor
- Built-in air filter, regulator and lubricator
- Built-in silencer
- Easy access for service and maintenance
- High durability from low speed motor/pump unit

Standard Accessories:

- Trigger gun and double barrel lance with pressure regulator
- High pressure hose 3/8" - 10m
- Silencer

*Optional accessories refer to Page 19-23



Technical Data		C-200AIR
Pressure	Bar/psi	200/2900
Flow	L/Min / USgpm	15.0/4.0
Power Consumption	Kw/HP	6.6/9.0
Air Motor	Rpm	GLOBE/1500
Air Consumption	M ³ /Hr CF/min	560 330
Max Air Pressure	Bar/psi	7/100
Weight	Kg	70
Dimensions LxWxH	mm	850x550x900
IMPA Code	Number	59 08 51