



SYNERGY

INNOVATIVE DIVING EQUIPMENT TRADING LLC

INSPIRING • ENGINEERING • INNOVATION

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Specifications and Options

This is an industrial marvel for serious cleaning to “bare metal” if needed, or to a SA2.5 surface preparation level. It effectively strips all types of marine fouling and corrosion.

Accessories Included:

Feed Hose (15 feet), By-Pass Hose (15 feet),
High Pressure Hose (50 feet), Zero-Thrust Balanced Dump Gun

Optional Accessories:

Additional pressure hose available in 50 ft / 15 mts or 100 ft / 30 mts sections
Max. Pressure hose length recommended up to 600 ft (200 meters) total



CAVIBLASTER ELECTRIC MOTOR 3040-E



SKID Dimensions	
Length	74" / 188 cm
Width	58" / 147 cm
Height	60" / 152 cm
Weight	3,000 Lbs / 1,360 kg
Lifting Eyes / FL Slots	YES / YES

Feed System	
Feed Pump	Centrifugal Self-Priming
Lift	20 Lft / 6 meter
Flow Rate	62 gpm / 234 Lpm
Driver	Electric Motor, TEFC

Drive System	
Driver	Electric Motor
Enclosure	TEFC / IP55
Frame	405T
Hertz	60 / 50
Voltage	380 / 460 Volts
Phase	3 Phase
Output	100 HP / 75 kW
Speed RPM	1,500 / 1,800 Rpm
Transmission	Direct Drive
Motor Control	Soft Start
Control Box	NEMA 4X / IP 56

Pump System	
Pressure Pump	HPP GLR 109/290
Pump Material	Coated Cast Iron / Triplex
Type	
Flow Rate	30 gpm / 114 Lpm
Nozzle Pressure	4,000 psi / 276 Bar
Hose Diam/Max Lgth	3/4" - 600 Lft

Tools	
Tool Type	Zero-Thrust Balanced Gun

Shipping Dimensions	
Pallet	3,200 Lbs Gross weight
75x60x60"	

SYNERGY INFRASTRUCTURE





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