



SYNERGY

INNOVATIVE DIVING EQUIPMENT TRADING LLC

INSPIRING • ENGINEERING • INNOVATION



Specifications and Options

This is the ultimate Industrial workhorse for serious underwater cleaning, it effectively strips all types of marine fouling and corrosion to bare metal if needed

Accessories Included:

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

Optional Accessories:

Additional pressure hose available in 50 ft or 100 ft sections
Max. Pressure hose length recommended up to 300 ft (100 meters) total



CAVIBLASTER ELECTRIC MOTOR 2828-E50



SKID Dimensions	
Length	63" / 160 cm
Width	47" / 119 cm
Height	50" / 127 cm
Weight	2,000 Lbs / 910 kg
Lifting Eyes / FL Slots	YES / YES

Pump System	
Pressure Pump	HPP EFR 111/210
Pump Material Type	Aluminum Alloy / Triplex
Flow Rate	29 gpm / 111 Lpm
Nozzle Pressure	2,800 psi / 193 Bar
Hose Diam/Max Lgth	3/4" - 600 Lft

Feed System	
Feed Pump	Bronze / Centrifugal
Lift	6 Lft / 2 meter
Flow Rate	100 gpm / 380 Lpm
Driver	Electric Motor

Tools	
Gun	Zero-Thrust Balanced
Dome	2 Nozles
Lance	ROV Lance

Shipping Dimensions	
Pallet 48x63x56"	2,650 Lbs Gross weight

Drive System	
Driver	Electric Motor
Enclosure	TEFC / IP55
Frame	364T
Hertz	50
Voltage	380 / 400 Volts
Phase	3 Phase
Output	53 HP / 40 kW
Speed RPM	1,500 Rpm
Transmission	Direct Drive
Motor Control	Soft Start
Control Box	NEMA 4X / IP 56

SYNERGY INFRASTRUCTURE





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UAE • UK



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