



SYNERGY

INNOVATIVE DIVING EQUIPMENT TRADING LLC

INSPIRING • ENGINEERING • INNOVATION



CAVIBLASTER ELECTRIC MOTOR 2022-E60



Specifications and Options

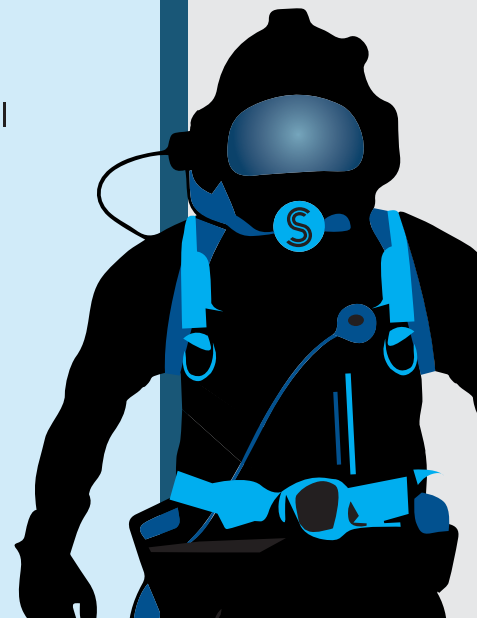
This is our largest commercial unit, operating at lower pressures it's designed specifically not to damage paints or coatings yet strong enough to clean to bare metal if needed

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



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SKID Dimensions	
Length	48" / 122 cm
Width	34" / 86 cm
Height	36" / 92 cm
Weight	900 Lbs / 409 kg
Lifting Eyes / FL Slots	YES / YES

Pump System	
Pressure Pump	Udor NX 75/150
Pump Material/ Type	Brass/ Triplex Plunger
Flow Rate	18 gpm / 68.5 Lpm
Nozzle Pressure	2,200 psi / 152 Bar
Hose Diam/Max Lgth	3/4" - 600 ft 19/200 m

Shipping Dimensions	
Pallet 40x48x44 "	1,000 Lbs Gross weight

Feed System	
Feed Pump	Self-Priming Centrifugal
Pump Material	Brass
Driver	Electric Motor
Flow Rate	60 GPM / 230 L/m
Self-Prime Head	6 ft / 2 meter

Tool Options	
Zero-Thrust Balanced Gun	
Dual Zero-Thrust Balanced Guns	
Single CaviDome	
ROV Lance	

Drive System	
Electric Motor Frame	286T
Enclosure	TEFC
Motor Control	Inverter
Frequency	60 Hz
Voltage	380-400VAC (EU)
Power Supply	3 Phase
Motor Output	30 HP / 22.4 kW
Speed Rating	1750 RPM
Transmission	Direct Drive
Control Box (Fiber Glass)	NEMA 4X (US) / IP 56 (EU)

SYNERGY INFRASTRUCTURE





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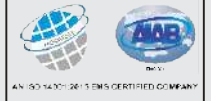
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UAE • UK



ISO 45001:2018 OHSMS



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