



SYNERGY

INNOVATIVE DIVING EQUIPMENT TRADING LLC

INSPIRING • ENGINEERING • INNOVATION



CAVIBLASTER ELECTRIC MOTOR 3040-E



Specifications and Options

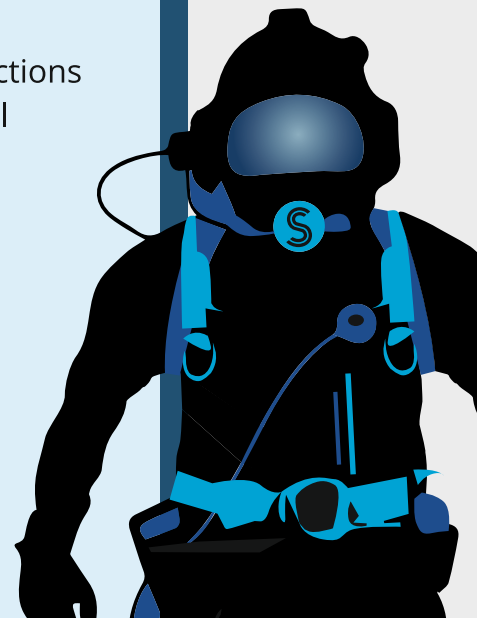
This is an industrial marvel for serious cleaning to “bare metal” if needed, or to a SA2.5 surface preparation level. It effectively strips all types of marine fouling and corrosion.

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

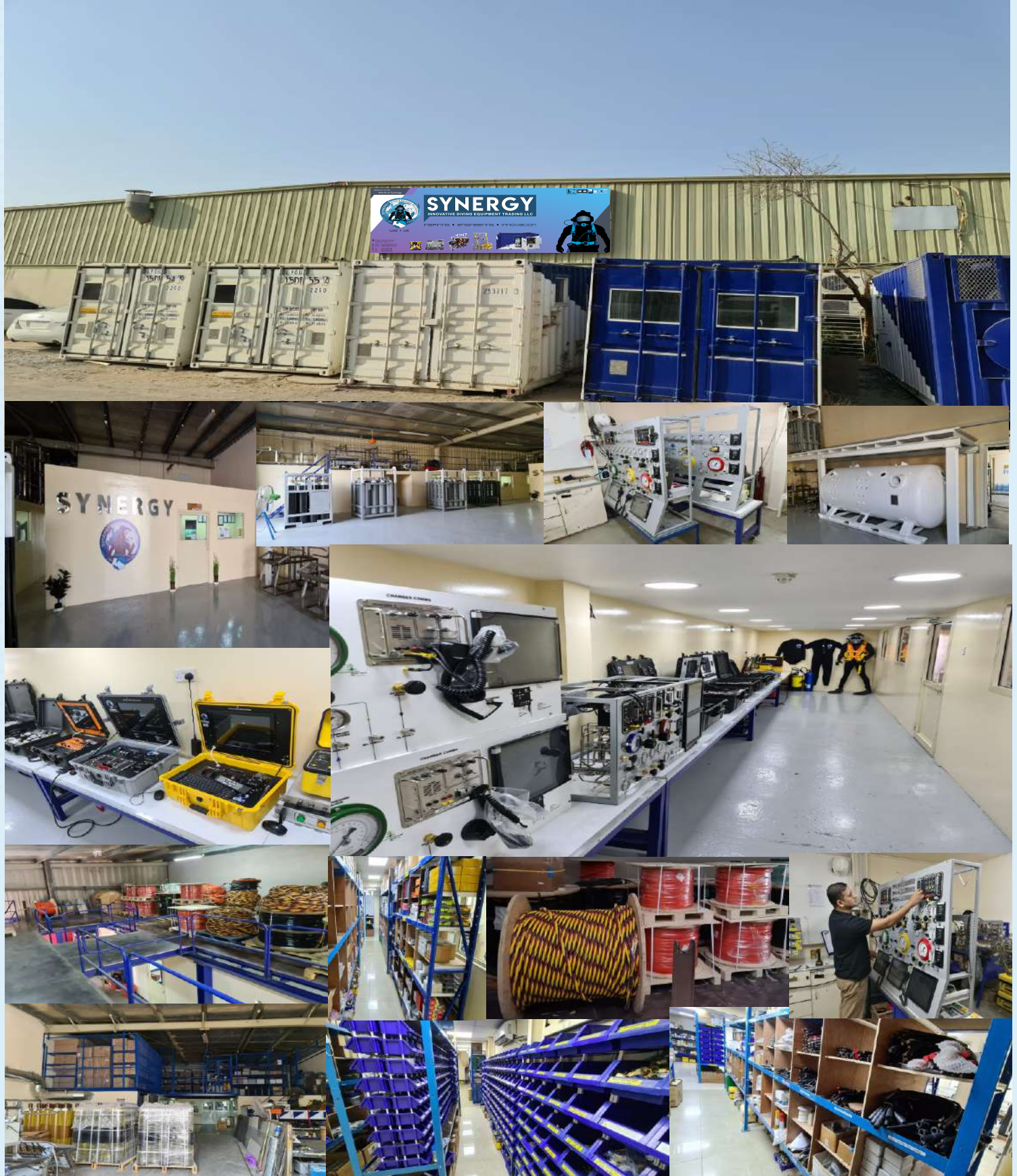
Drive System	
Driver	Electric Motor
Enclosure	TEFC / IP55
Frame	405T
Hertz	60 / 50
Voltage	380 / 460 Volts
Phase	3 Phase
Output	100 HP / 75 kW
Speed RPM	1,500 / 1,800 Rpm
Transmission	Direct Drive
Motor Control	Soft Start
Control Box	NEMA 4X / IP 56

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





SYNERGY

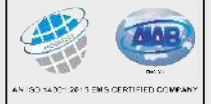
INNOVATIVE DIVING EQUIPMENT TRADING LLC

INSPIRING • ENGINEERING • INNOVATION

UAE • UK












ISO 45001:2018 OHSMS



CAVIBLASTER ELECTRIC MOTOR 3040-E

Contact us

 P.O. Box – 237849, Warehouse No 8,
Al Maidoor Warehouse, Al Qusais,
Industrial Area - Dubai - UAE

 Tel : 009714 2580533 
 Fax : 009714 2580534 
 UAE : 00971505648178 
 UK : 00447951966260 

 Website : www.synergiequipment.com
 Email : ram@synergiequipment.com
 For Sale : info@synergiequipment.com

