



SYNERGY

INNOVATIVE DIVING EQUIPMENT TRADING LLC

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Specifications and Options

This is an industrial workhorse which generates a super stream of high velocity cavitation for high efficient cleaning, it can strip fouling and corrosion to bare metal if desired

Accessories Included:

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

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 DIESEL ENGINE 2040-DOS



SKID Dimensions	
Length	62" / 157 cm
Width	55" / 140 cm
Height	64" / 163 cm
Weight	2,400 Lbs / 1,091 kg
Fuel Containment Pan	YES
Lifting Eyes / FL Slots	YES / YES

Pump System	
Pressure Pump	CAT 3560
Pump Material / Type	SS Positive Displacement
Flow Rate	20gpm / 76 Lpm
Nozzle Pressure	4,000 psi / 275 Bar
Hose Diam/Max Lgth	3/4" - 600 ft

Drive System	
Engine	Kubota V3600
Engine Type	4-Cylinder / 4-Cycle
Cooling System	Liquid
Combustion System	Direct Injection
Max. Output	68 HP / 50 kW
Continuous Output	63 HP / 47 kW
Clutch	PTO
Starting System	Air
Emergency Shut-off	Sentinel CPV
Emcy. Air Shut-Off	Yes

Shipping Dimensions	
Pallet 56x62x70"	2,600 Lbs Gross weight

Feed System	
Feed Pump	Centrifugal Self-Priming
Pump Material	20 ft / 6 meter
Flow Rate	40 g pm / 151 Lpm
Drive	Belt Driven

Tool Options	
Zero-Thrust Balanced Gun	
Double Zero-Thrust Balanced Guns	
CaviDome	
ROV Lance	

SYNERGY INFRASTRUCTURE





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