



CaviBlaster 4030-D

Diesel Engine, 40 gpm & 3,000 psi

Specifications and Options

This powerful unit generates a super stream of high velocity cavitation for high efficient cleaning, it can strip fouling, corrosion and coatings 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



SKID Dimensions	
Height	53" / 135 cm
Width	55" / 140 cm
Length	62" / 157 cm
Weight	2,000 Lbs / 909 kg
Fuel Containment Pan	YES
Lifting Eyes / FL Slots	YES / YES - DNV Compliant

Pump System	
Pressure Pump	HPP ESR 153/200
Pump Material / Type	SS / Positive Displacement
Flow Rate	40 gpm / 151 Lpm
Nozzle Pressure	2,900 psi / 200 Bar
Hose Diam/Max Lgth	3/4" - 600 ft / 25.4mm /200m

Feed System	
Feed Pump	Sherwood P1719X
Pump Material	Bronze / SS Shaftv / Flex Imp.
Flow Rate	71 gpm/268Lpm @ 2,800 rpm
Drive	Engine Axillary

Drive System	
Engine	Hatz 4H50TI
Emission Stage	Tier-3/II High Sulfur Adap.
Cooling System	Liquid
Engine Type	BOSCH Common rail OHW
Intake System	Turbocharged
Output Power	83 HP / 62 kW
Clutch	Belt Drive
Starting System	Electric
Emergency Shut-off	YES

Tools	
Tool Type	ZT Balanced Gun

Shipping Dimensions	
Pallet 58x62x60"	2,100 Lbs Gross weight

* Pricing and specifications subject to change without notice

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