cavidyne

CaviBlaster 2828-D

Diesel Engine, 30 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 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:

Aditional pressure hose available in 50 ft or 100 ft sections (3/4" Diam.) Max. Pressure hose length recommended up to 300 ft (100 meters) total

SKID Dimensions	
Length	66" / 168 cm
Width	44" / 122 cm
Height	57" / 145 cm
Weight	2,400 Lbs / 1,088 kg
Fuel Containment Pan	YES
Lifting Eyes / FL Slots	YES / YES

Pressure Pump System	
Pressure Pump	AR RTD 100-200N
Pump Material / Type	NPP / Positive Displacement
Flow Rate	30 gpm / 114 Lpm
Nozzle Pressure	3,000 psi / 200 Bar
Hose Diam/Max Lgth	3/4" - 300 ft / 100 m

Shipping Dimensions	
Pallet 67x47x62"	2,700 Lbs Gross weight

Drive System	
Engine	Kohler KDI 2504
EPA Requirement	USA Tier 4F/ EU stage V
Engine Type	4-Cylinder / 4-Cycle
Cooling System	Liquid
Combustion System	ECR, Direct Injection
Exhaust	Cycl. Muffler
Output Continuos	74 HP / 53 kW
Clutch	Belt Drive
Starting System	Electric
Emergency Shut Off	Electric





Feed System	
Feed Pump	Centrifugal Self-Priming
Lift	20 ft / 6 meter
Flow Rate	130 gpm @ 20 Lft / 6 m
Drive	Belt Driven

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



* Pricing and specifications subject to change without notice

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