# cavidyne

## **CaviBlaster 2040-D**

Diesel Engine, 20 gpm & 4,000 psi

## **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:**

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                  | 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            | 20 gpm / 76 Lpm          |
| Nozzle Pressure      | 4,000 psi / 275 Bar      |
| Hose Diam/Max Lgth   | 3/4" - 600 ft            |

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

Drive SystemEngineKubota V3600Engine Type4-Cylinder / 4-CycleCooling SystemLiquidCombustion SystemDirect InjectionMax. Output68 HP / 50 kWContinuous Output63 HP / 47 kWClutchPTO



| Feed System |                          |
|-------------|--------------------------|
| Feed Pump   | Centrifugal Self-Priming |
| Lift        | 20 ft / 6 meter          |
| Flow Rate   | 40 gpm / 151 Lpm         |
| Drive       | Belt Driven              |



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

\* Pricing and specifications subject to change without notice

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