## cavidyne



Gasoline Engine, 13 gpm & 2,500 psi

## **Specifications and Options**

Our most popular commercial unit, is a compact and lightweight system with superior cleaning performance utilizing the Ultra-Cavitation technology



Feed Hose (15 feet) with electric suction pump, 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 Max. Pressure hose length recommended up to 300 ft (100 meters) total

| SKID Dimensions   |                  |
|-------------------|------------------|
| Length w/o handle | 35" / 89 cm      |
| Length w handle   | 45" / 114 cm     |
| Width             | 26" / 66 cm      |
| Height            | 29" / 74 cm      |
| Weight            | 265 Lbs / 120 Kg |

| Pump System          |                            |
|----------------------|----------------------------|
| Pressure Pump        | UDOR CKC 50/15-S           |
| Pump Material / Type | Triplex Plunger - Brass    |
| Flow Rate            | 13 gpm / 50 Lpm            |
| Pressure             | 2,500 psi / 173 Bar        |
| Hose Diam/Max Lgth   | 1/2" - 300 ft / 100 meters |

| Shipping Dimensions |                      |  |
|---------------------|----------------------|--|
| Pallet 40x48x36"    | 330 Lbs Gross weight |  |

<sup>\*</sup> Pricing and specifications subject to change without notice

| Drive System       |                             |
|--------------------|-----------------------------|
| Engine             | Honda GX690                 |
| Engine Type        | 2-cylinder air-cooled       |
| Intake System      | Naturally aspirated         |
| Combustion System  | Carburetor with digital CDI |
| Power Output Max   | 24 HP / 18 kW               |
| Power Output Cont. | 22 HP / 16 kW               |
| Clutch Type        | Reducing Greabox            |
| Starting System    | Electric                    |

| Fee                  | d System                 |
|----------------------|--------------------------|
|                      | Johnson L2200            |
| •                    |                          |
|                      | Thermoplastic 12 V Subm. |
| Flow Rate @ Max Lift | 16gpm/60Lpm@5Lft/1.5m    |

| Ideal For  |                              |
|--|------------------------------|
|  | Small to Mid size Boat Hulls |
| Piers, Pilings & Seawalls Running gear & Out drivers |                              |
|  |                              |

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





