

CaviBlaster 3040-E50/E60

Electric Motor, 30 gpm & 4,000 psi

Specifications and Options

This is an industrial marvel for serious cleaning or concrete blasting it effectively strips all types of marine fouling, corrosion and coatings to bare metal if needed

Accessories Included:

Feed Hose (15 feet), By-Pass Hose (15 feet),

High Pressure Hose (50 feet), Zero-Thrust Balanced Gun

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 | 63" / 160 cm |
| Width | 47" / 119 cm |
| Height | 50" / 127 cm |
| Weight | 2,500 Lbs / 1,136 kg |
| Lifting Eyes / FL Slots | YES / YES |

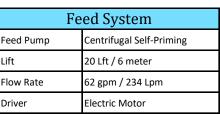
| Pump System | |
|--------------------|----------------------------|
| Pressure Pump | HPP GLR 109/290 |
| Pump Material Type | Coated Cast Iron / Triplex |
| Flow Rate | 29 gpm / 110 Lpm |
| Nozzle Pressure | 4,000 psi / 276 Bar |
| Hose Diam/Max Lgth | 3/4" - 600 Lft |

| | Tools |
|-----------|--------------------------|
| Tool Type | Zero-Thrust Balanced Gun |

| Feed System | |
|-------------|--------------------------|
| Feed Pump | Centrifugal Self-Priming |
| Lift | 20 Lft / 6 meter |
| Flow Rate | 62 gpm / 234 Lpm |
| Driver | Electric Motor |

| Shipping Dimensions | |
|---------------------|------------------------|
| Pallet 48x63x56" | 2,650 Lbs Gross weight |

^{*} Pricing and specifications subject to change without notice



| Enclosure | TEFC |
|---------------|-------------------|
| Frame | 405T |
| Hertz | 60 / 50 |
| Voltage | 230 / 460 Volts |
| Phase | 3 Phase |
| Output | 85 HP / 63 kW |
| Speed RPM | 1,500 / 1,800 Rpm |
| Transmission | Direct Drive |
| Motor Control | Soft Start |
| Control Box | NEMA 4X / IP 56 |

Drive System

Electric Motor



Driver

