

IMPROVED PERFORMANCE & RELIABILITY



THE NEWLY DESIGNED 7000 SERIES

■ NEW WATER TANK DESIGN

Incorporates a sediment sump for easier cleaning and longer life. Now boasts 15% MORE water capacity which means less downtime and increased productivity

■ LIGHTER WEIGHT

Saves fuel and offers greater payload capacity

■ NEW STREAMLINED DESIGN

Power unit enclosure and fenders are now contoured with radius edges for a clean, modern look. NEW striking Portland Blue color!

■ IMPROVED SIGHT LINES

Muffler and air cleaner are now mounted inside the enclosure creating an improved line of sight and less chance of damage from external elements

■ BETTER GAUGE PLACEMENT

Hydraulic and water gauges are now mounted in the main control panel for easier viewing

■ IMPROVED REEL CONTROL

Pay-in/Pay-Out reel control valve is now an electric over hydraulic style which provides a smoother rotation and ease of control

■ SMOOTHER CLUTCH/PUMP ENGAGEMENT

Clutch/water pump activation and water flow control handles are now mounted horizontally, 90° from the trailer frame line

■ MORE RELIABLE WATER PUMP

New General brand water pump delivers greater reliability

800.752.2400 ■ 740.374.2306 ■ www.obrienmfg.com

O'BRIEN 7000 SERIES SPECIFICATIONS



WATER TANKS

- Dual, tandem mounted water tanks — 375 gallons each for total 750 gallons
- Roto-molded 3/8" low linear density polyethylene
- 2" dual water fill line system with anti-siphon device and a 2 1/2" coupling
- Full length "V" style sump for each tank
- Rear water level sight gauge
- Dual, removable basket style strainers
- 10 year warranty

WATER PUMP

- Heavy duty, positive displacement triplex plunger style
- Factory preset relief system
- Operates independently from hydraulic system
- Run dry capabilities
- 5 year manufacturer's warranty
- Multiple flow and pressures available to meet your requirements
- Mounted inside custom formed engine/pump compartment for protection from weather and road debris

HOSE REEL SYSTEM

- 750' x 3/4" (1000' x 1/2") sewer hose capacity
- Hose reel mounted on sealed bearing to provide 190 degree free range rotation
- Hydraulically powered forward / reverse reel
- Completely variable hose reel speed control
- Hydraulically cushioned drive system
- 20' tethered remote control
- 400' sewer hose included
- 20' contrasting color leader hose included

CONTROL PANEL

- Mounted on curb side of unit
- Control panel rotates with hose reel
- Standard control package includes: water pump pressure gauge, hydraulic pressure gauge, tachometer with hour meter, electronic engine throttle, keyed ignition system, engine protection bypass switch, dual 12 volt accessory plugs, hose reel speed control, volt meter, temperature gauge with auto shutdown, oil pressure gauge with auto shutdown, low water warning light

ENGINE

- Water-cooled, direct injected, 4-cylinder, diesel powered
- Low oil pressure, high temperature auto-shut down systems
- 2 year manufacturer's warranty
- Multiple manufacturer's and HP ratings available
- Mounted inside custom formed engine/pump compartment for protection from weather and road debris

LIGHTING

- LED DOT lighting package included to meet all required federal and state regulations

COLD WEATHER PACKAGE

- Air purge system with included coiled air hose

SPECIAL FEATURES

- Uni-frame, C-channel construction carrier
- Provides lowest center of gravity
- Streamline design
- 360 degree operator visibility

PAINTING

- Sandblasted and primed with two coats primer and two coats single color urethane paint.
- All painting completed prior to final assembly

MANUALS

- Maintenance, operation, recommended spare parts, troubleshooting guide, lube and oil matrix, and winterization/de-winterization procedures

AVAILABLE OPTIONS

- Custom fabricated aluminum enclosure
- Wireless remote control option
- Spring loaded or manual hose reel: 1/2" x 100"
- Hydraulic powered lateral systems
- Dual/split hose reels
- Night time work light package
- Strobe/beacon lights
- Arrow boards/arrow sticks

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O'BRIEN
Hydro-Jetting Sewer and Vacuum Systems

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