

Ultrabar 15 DRT UHP Water Jetting Unit



Water Jetting Solutions



Ultrabar 15 Diesel Road Trailer

Features

- Ultrabar 15 pump with pressure lubrication, oil filtration & cooling. Modular fluid head assembly allows easy maintenance and troubleshooting on individual cylinders
- 4,000 bar / 60,000 psi pulse free pressure gauge & burst disc
- Perkins 1104D-44TA, 4 cylinder engine, emissions compliant to Tier 3 / Stage III. Rated to 83 kW (111 hp) with simple auto shutdown panel.
- Boost pump, 10 & 1 micron water filters, heavy duty suction line hose with non-corrosive end fittings
- Stainless steel water tank
- Enclosure with four lifting points & full sized lift up side doors on gas struts for ease of access. High quality powder coated paint finish
- EU approved road trailer undergear with fixed height tow hitch, overrun brakes, auto reverse & lighting

Flowrate *

13.8 lpm (3.6 gpm)

Pressure

2750 bar (40,000 psi)

Power rating

70 kW (95hp)

* Represents theoretical swept volume

Ultrabar 15, diesel engine driven, fully enclosed, road trailer mounted, Ultra High Pressure water jetting unit, suitable for the most demanding applications.

Simple to operate & maintain, this is probably the most user friendly UHP unit on the market.

Suitable for high performance single gun operation. Applications include surface preparation, coatings & road markings removal, concrete preparation, tube cleaning & cold cutting.

Dimensions :
4.3m long x 2.0m wide x 2.0m high
(169" long x 79" wide x 79" high)

Weight :
2,000 kg (4,400 lb)



Ultrabar pump



Single gun surface preparation



Full sized, lift-up doors for ease of access

Build Options

- Spark arresting silencer & Chalwyn valve
- Rigsafe or Zone 2 engine build
- Certified crashframes
- Alternative engines
- Zinc rich powder coated paint finish for corrosive environments
- Single dump gun & self rotating nozzle
- Single air powered gun & dump valve
- UHP hoses, lances, foot valves, deck-blasters & abrasive cutting equipment
- Semi & automatic tube lancing equipment
- See overleaf for chassis options

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Chassis Options



Ultrabar 15 DS-O (Diesel Skid-Open)

- Lightweight open skid
- Two forklift pockets
- 2.0m long x 1.2m wide x 1.6m high (79" long x 47" wide x 63" high)
- 1450 kg (3190 lb)
- Can be containerised



Ultrabar 15 DC (Diesel Crashframe)

- Open crashframe
- Two forklift pockets and four overhead lifting points
- 2.0m long x 1.2m wide x 1.6m high (79" long x 47" wide x 63" high)
- 1650 kg (3630 lb)



Ultrabar 15 DS (Diesel Skid)

- Fully enclosed skid (as Ultrabar 15 DRT)
- Two forklift pockets and four overhead lifting points
- 2.5m long x 1.5m wide x 1.7m high (98" long x 59" wide x 67" high)
- 1800 kg (3960 lb)



Ultrabar 15 DST-O (Diesel Site Trailer-Open)

- Lightweight open site trailer
- Fixed rear axle, steering front axle, pneumatic tyres, draw bar & parking brake
- 2.0m long x 1.2m wide x 2.2m high (79" long x 47" wide x 87" high)
- 1700 kg (3740 lb)



Ultrabar 15 DCT (Diesel Crashframe Trailer)

- Open crashframe
- Four overhead lifting points
- Fixed rear axle, steering front axle, pneumatic tyres, draw bar & parking brake
- 2.0m long x 1.2m wide x 2.2m high (79" long x 47" wide x 87" high)
- 1950 kg (4290 lb)



Ultrabar 15 DST (Diesel Site Trailer)

- Fully enclosed site trailer (as Ultrabar 15 DRT)
- Four overhead lifting points
- Fixed rear axle, steering front axle, pneumatic tyres, draw bar & parking brake
- 2.5m long x 1.5m wide x 2.2m high (98" long x 59" wide x 87" high)
- 2050 kg (4510 lb)

The units above share the same performance & main features as the Ultrabar 15 DRT overleaf.
Photographs shown are typical, dimensions & weights are approximate.

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In line with the Company's policy of research and development, alterations in design, dimensions and appearance are incorporated from time to time in order to ensure that important developments are included at the earliest opportunity. The Company, therefore, reserves the right to alter design, dimensions etc without notice.