# Ultrabar 15 DC UHP Water Jetting Unit



Flowrate *	<b>13.8 lpm</b> (3.6 gpm)
Pressure	<b>2750 bar</b> (40,000 psi)
Power rating	<b>70 kW</b> (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.



Single gun surface preparatior

Dimensions : 2.0m long x 1.2m wide x 1.6m high (79" long x 47" wide x 63" high)

Weight : 1,650 kg (3,630 lb)







# 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 4 cylinder, emissions compliant engine, with simple auto shutdown control panel
- Boost pump, 10 & 1 micron water filters, heavy duty suction line hose with non-corrosive end fittings
- Stainless steel water tank

## **Build Options**

- Spark arresting silencer & Chalwyn valve
- Rigsafe or Zone 2 engine build
- ATEX compliant  $\langle \xi_{\chi} \rangle$
- 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

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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.