

DYNABOX 350 - 1x230V 50Hz

1492002

DYNAJETting with a system: the powerful Dynabox 350 hot-water unit, offering a working pressure of up to 350 bar (5,075 PSI), is the ideal complement for all DYNAJET Trolleys. Simply connect on the high-pressure side between the high-pressure cleaner and the cleaning tool and, with high-pressure hot water of up to 95 °C, you will already be achieving results which are not possible with conventional cold-water systems. The other special features of the Dynabox 350 are, of course, its light weight, small dimensions and its easy-loading and easy-transportation characteristics.



Structure

- Easy burner monitoring through integrated inspection glass
- 12 V version for network-independent power supply on a DYNAJET Trolley
- Long connection hose (2 m) for simple and quick connection to a trolley
- Tank fill-level indicator
- A high standard of safety due to flow monitor, pressure switch, safety valve and optical flame monitor
- Compact design of the diesel burner and a high performance yield
- Ergonomic handle
- Large tank opening for easy filling
- 4-wheel design with locking brake for secure positioning and maximum stability

Base data

System	Hot-water generators
Type	Trolley/Box

Pressure

Pressure class	350 bar (5,075 PSI)
Pressure variable	No
Minimal pressure	40 bar (580 PSI)

Hydraulics

Minimum flow rate	7 l/min (1.85 USgal/min)
Maximum flow rate	21 l/min (5.56 USgal/min)

Threaded connection

Input port	M22x1,5 (ET)
Output port	M22x1.5 ET

Drive

Voltage and frequency	230 V alternating current, 50 Hz
Volume fuel tank	Approx. 18 l (4.76 USgal)

Others

Chassis	4 wheels
Weight in kg	130.0
Dimensions (L/W/H)	80 x 75 x 90 cm
Heating power oil burner/Dynabox	Max. 67 kW (94 Hp)
Temperature increase (Dynabox system only)	Ca. 55 °C bei 21 l/min

Scope of delivery

Standard equipment

operating manual, Diesel burner for hot water, mechanical safety valve to act as a safeguard, manual thermostat for temperature regulation and as an on/off switch, safety pressure switch, outlet hose connection, flow controller for water flow monitoring, flame monitoring via photo cells in the combustion chamber, inspection glass for visual inspections



Water Jetting Systems up to 3,000 bar

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