

## DYNABOX 350 - 12V DC

**1492060**

DYNAJETting with a system: the powerful Dynabox 350 12 V 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 12 V are, of course, its light weight, small dimensions and its easy-loading and easy-transportation characteristics. What is more, the Dynabox 350 12 V works with a 12 V supply voltage. This means that no 230 V power cable is necessary, because the Dynabox 350 12 V can be easily connected to and operated via the combustion-driven DYNAJET Trolleys which are equipped with sockets as standard.



## 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	12 V direct current
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

*Jul 18, 2025*

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