DYNAJET 150 me 400V-50/60HZ

Cold-water high-pressure cleaners, 150 bar(2.175 PSI)

Highlights

Welcome to the innovative and compact "me" class! In addition to its performance, the DYNAJET 150me, offering a working pressure of up to 150 bar (2.175 PSI), convinces above all with its compact dimensions and high level of mobility. This versatile high-pressure cleaner is one of the all-rounders in our range





Standard accessories:

- 10 m high-pressure hose for hot/cold-water
- high-pressure cleaning gun with extension pipe (total length approx. 800 mm)
- nozzle carrier and 15° flat-jet nozzle

Standard equipment

operating-hours meter, socket for plug 32A CEE, manual star-delta and motor safety switch, level sensor to protect the machine from running dry, crankshaft pump, high-pressure gauge, Automatic pressure regulation with bypass function for infinitely variable pressure adjustment, stainless-steel water filter, supply-pressure and water temperature-monitoring, safety valve, operating manual

DYNAJET 150 me 400-50/60HZ

Structure

- Robust, powder-coated steel frame for optimum machine protection and a long service life
- Single-axle chassis with pneumatic tyres for easy on-site manoeuvrability
- A perfect centre of gravity for flexibility and stability
- Screws made of corrosion-free material for high durability
- Splash-resistant (IP54) electricals box for versatile and problem-free deployment
- Operating-hours counter for optimum product costing analyses

Drive

- Manual star/delta starter to protect the power supply
- Compact and robust industrial electric motor for a long service life with maximum operating times
- Flexible coupling for high and economical operational comfort
- Motor safety-switch for emergencies

Water supply

- Suction pressure control to protect the pump in the case of a weak water supply
- Washable stainless steel water-filter insert for maximum service life of pump and Unloader
- Low-maintenance industrial crankshaft pump for high performance and maximum service life
- Thermo safety valve for additional protection of the pump
- Integrated frost protection switch to prevent the pump from being damaged by frost
- Safety valve for additional safety during operation
- Large-sized bypass hose to prevent pressure peaks and temperature increases
- Manual pressure adjustment for easy operation

DYNAJET 150 me 400-50/60HZ – TECHNICIAL DATA

TECHNICAL DATA	
System	Cold-water high-pressure cleaners
Type	Trolley/Box
Pressure class	150 bar (2.175 PSI)
Maximum flow rate	20 l/min (5.29 Us gal/min)
Pressure	
Pressure class	150 bar (2.175 PSI)
Pressure variable	Yes, with tools
Minimal pressure	80 bar (1,160 PSI)
Hydraulics	
Minimum flow rate	20 l/min (5.29 Us gal/min)
Maximum flow rate	42 l/min (11.10 Usgal/min)
Pump revolution speed	Max. 1'760 rpm
Hydraulic power	12 kW (16 Hp)
Pump	Ceramic triplex plunger
Threaded connection	
Input port	GEKA
Output port	M22x1.5 ET
Drive	
Drive type	Electric motor
Motor power	15 kW (20 Hp)
Motor speed	Max. 1450/1760 rpm
Motor type	Electric motor, IP54
Voltage and frequency	400 three-phase current, 50/60Hz
Power transmission from motor To pump	Direct
Others	
Chassic	2 wheels, trolley concept
Weight in kg	147.0
Dimensions (L/W/H)	110 x 66 x 65 cm
Medium	Clear water, up to 40 °C (104F), min. 1.8 bar (26 PSI) to max. 6 bar (90 PSI) supply pressure
Article number	1488016 / 1488045

DYNAJET 150 me 400-50/60HZ

Optional equipment at extra cost

Solid rubber tires me DYNAJET 150, 350 and 500 me

DYNAJET provides a long vairety of accessories for:

- Cleaning squares, stations & car parks
- Removal of concrete for renovation
- Weed control
- Cleaning & paint stripping ships
- Industrial cleaning
- Removing chewing gum
- Removal of graffiti
- Cleaning formwork
- Cleaning scaffolding
- Cleaning construction machinery
- Cleaning roofs
- Facade renovation
- Rust stripping of metal parts
- Tank & container cleaning
- Debarking trees
- Cleaning monuments
- Eco-Friendly Cleaning for Solar
- Installations
- Agricultural Cleaning



Kit: Water-sandblasting WSS 500 Index 00.0550 – 350me, 350mg



Protective suit



Floor cleaning system DFS 350 VAC 350 bar



Roof cleaning system DRS 500 bar

Dealer:



Double spray lance M22x1,5A – 500bar



Rotating nozzle shape F 050 Index 20.0550-20°