

WANJET HP 300 Highpressure Sprayer

Wanjet HP300 is a modern high-pressure spray unit for efficient greenhouse spraying. The machine can be adapted for efficient spraying of all types of plants.

Fine spray

Superior cultivation coverage and improved effects of preparations

Powerful turbulence

Good penetration of plants is thanks to powerful turbulence in air and liquid streams.

Shorter working time

The capacity of the machine, in combination with the Wanjet spray system, reduces working times.



The Wanjet Spray system includes a large range of spray nozzles for the best possible adaptation to the work requirements. The machine is fitted with an electric motor and a modern plunger pump. The tank is manufactured of transparent polyethylene, and its volume is graduated for quick checking of the contents level. The lack of sharp corners makes the tank easy to clean, and it is shaped to provide complete emptying when spraying. Automatic agitation, to provide a completely homogeneous spraying liquid, is arranged via a by-pass valve. The filtration of particles is carried out in two stages, partly via a filter in the tank filler and partly by means of a filter housing with a replaceable filter element mounted between the tank and pump. A hose reel, mounted at two points at a convenient working height that can be turned in three directions, saves time and reduces wear on the hose. By means of a pressure regulator, the working pressure can be set with an infinite range of adjustment between 0 and 150 bar. With a change of nozzle, the machine can be used for high-pressure cleaning.

Technical data	HP 300
Power output	4,0 kW, 220/380 V, 3-phases
Pump capacity	15 l/min
Working pressure	0-150 bar
Tank agitation	Yes
Tank volume	300 l
Cable length	10 m
Hose reel	Max hose length, 100 m
Dimensions, LxWxH	160x75x121 cm
Weight	125 kg