



# > MINIJET

Portable and sturdy high-pressure professional washer. Easy-to-use, it was developed to maintain and wash a wide range of equipment, constructions and motorised vehicles. Suitable for daily use, cost-efficient and low-maintenance.

#### **IDEAL FOR:**

- » Agriculture/livestock;
- » Food Industry;
- » Civil construction;
- » Transport.

## **EQUIPMENT**

This machine has 4 essential parts: chassis, fairing, high-pressure pump and engine.

# **CHASSIS**

Fully constructed in 3-mm galvanised steel sheet, with electro-galvanising anti-corrosion treatment and a final finish in synthetic enamel paint. The chassis sits on an axle connected to two 180-mm rubber wheels (on the rear of the machine) and on a swivel wheel (on the front) for easy moving.

## **FAIRING**

The internal parts of the machine are protected by a fibreglass fairing.

# **HIGH-PRESSURE PUMP**

Piston pump, which delivers a maximum pressure of 150 bar and a flow rate of 151/min.

## **MOTOR**

Three-phase (ventilated) with the IM 1001 constructive form, directly coupled to the motor shaft of the pump.

# ✓ TECHNICAL SPECIFICATIONS

PERFORMANCE	
Maximum pressure	150 bar
Operating pressure (recommended)	140 bar
Maximum flow rate	15 l/min
Weight	60 Kg
Detergent tank	5 Litres

WATER SUPPLY SPECIFICATIONS	
Inner diameter of the feed hose	16mm
Minimum flow rate	20 l/min
Maximum temperature	60°C
Maximum pressure	4 bar
Minimum pressure	2 bar

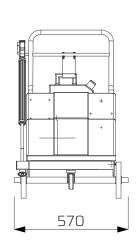
ELECTRICAL FEATURES	
Supply voltage	380/415 V
Frequency	50/60Hz
Rated current	9 A
Maximum current	15.6 A (at startup)
Rated speed	1400 rpm
Rated power	4 kw (5.5 HP)

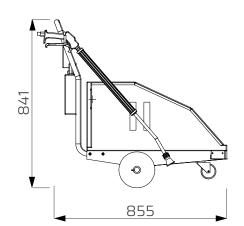
ENVIRONMENTAL SERVICE FEATURES	
Operating temperature	5 to 60°C
Relative humidity (without condensation)	5 to 95%

## **HOSE BOOM AND BOLT**

The hose is 6m in length and the launchpoint is a Zureg-type, with two position options, one for low-pressure active foam and another for high-pressure washing.

# YTECHNICAL DRAWINGS







Note: all dimensions are in mm.

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