



Fast attack equipment Madrid



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The “Madrid” Fast attack equipment is designed to be mounted on Pick-Up or chassis-type vehicles and is intended for professional firefighting brigades. It features a centrifugal pump with up to 26 bar pressure and a maximum flow rate of 390 l/min.

The motor pump assembly is mounted on a specially designed frame that adapts to the water tank.

The frame is made of folded steel sheet and treated with cathaphoresis coating for corrosion protection.

INCLUDES:

Motor	Gasoline 14 HP
Centrifugal Pump	390l/min / up to 26bar.
Water Tank	500 l capacity, made of reinforced composite polyester material.

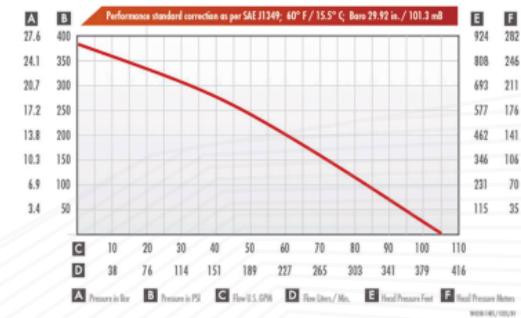
BRIGGS AND STRATTON 14HP ENGINE

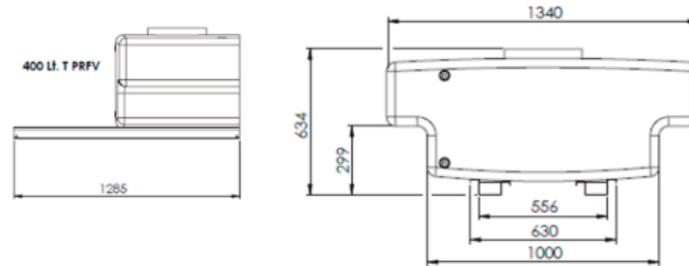
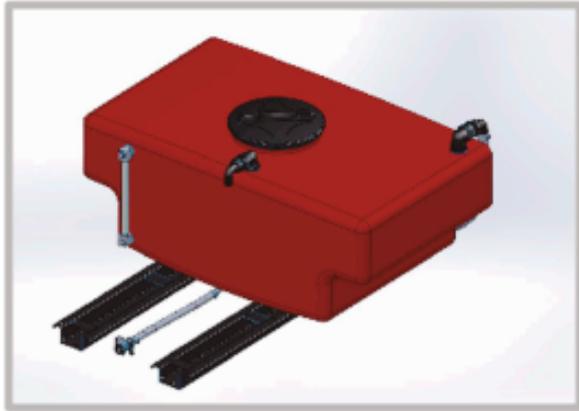


Description	Equipped with a 4-stroke engine featuring overspeed protection. It also includes an electric start (optional battery) and a manual recoil start system.
Power	14 HP.
Characteristics	Air-cooled. Cyclonic-type air filter. Engine and pump coupled with a quick-release stainless steel system. Automatic low-pressure shutoff for pump protection.

Description	Four-stage centrifugal pump that enhances flow and pressure performance. Compatible with foam agent use.
Material	Parts made of aluminum. Pressure-cast housing with oil immersion mechanism.
Maximum Pressure:	26 bar (380psi)
Maximum Speed	Speed increaser
Dimensions	280 x 280 x 280mm
Suction	Ø50mm (2"NPSH)
Maximum Flow Rate	390l/m
Power Consumption	n/dHp
Maximum Temperature	+60°C
Weight	6,7 kg
Outlet	Ø38mm (1,5" NPSH)

WICK FSP4200 PUMP



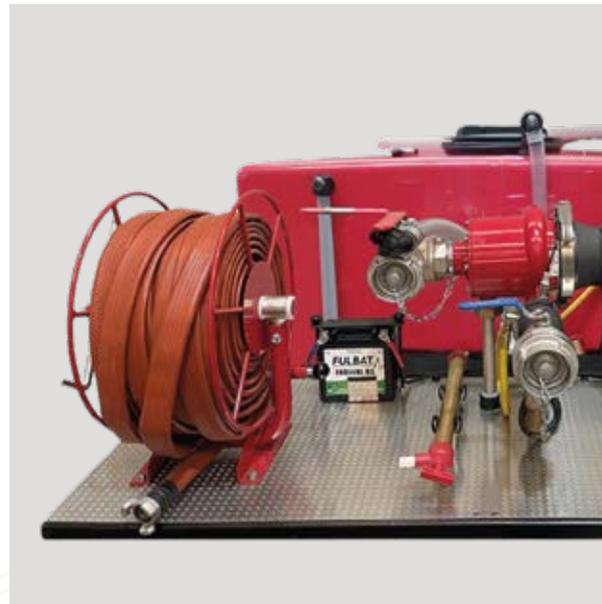


T-SHAPED TANK

Its monolithic block provides excellent resistance to internal pressure and external impacts, thanks to its efficient structure that perfectly integrates the chemical and mechanical bonding of its parts.

The bottom features a special design compatible with forklift use, allowing quick installation and removal of the kit. Additionally, for greater safety, it includes two high-density polyurethane reinforcements that help withstand the stresses applied when the kit is in operation.

The top section includes a manhole opening for inspection and maintenance throughout the tank's service life.



INCLUDED COMPONENTS:

- Overflow vent.
- Feed pipe for the pump.
- Tank filling pipe.
- Optical water level indicator on the tank.
- Drain pipe with valve.

MATERIALS:

- Monolithic composite material reinforced with 6.5 mm thick polyester.
- Flame resistant.

TECHNICAL SPECIFICATIONS:

500-liter capacity.

LOW-PRESSURE KIT EQUIPMENT

Rod-type hose reel, strong and lightweight, for storage and transport of flat hoses. Feed system.



Four sections of 3-layer flexible hose, 25 mm in diameter and 20 m long per section, with 25 mm aluminum stamped Barcelona couplings at both ends.



One INFOREST adjustable flow nozzle, model 366. Allows adjustment from fog to full stream with just a quarter turn of the nozzle.
Inlet: 1" (25 mm)
Selectable flow rates: 19–37–90–150 LPM



WARRANTY AND CERTIFICATIONS

WARRANTY

The INFOREST Low-Pressure Unit is covered by a minimum 2-year warranty from the start-up date and 10 years for the tank.

STANDARDS

The tank complies with the following standards:
> DIN 53438 – 3: Classification F1/37 m/m

SAFETY AND HEALTH

- The engine's hot parts are protected against accidental direct contact.
- Controls and operating mechanisms are easily accessible from the operator's position, standing at the rear of the pick-up vehicle where the unit is installed.
- The engine's exhaust outlet is oriented to direct gases away from the operator.
- Each unit is supplied with an operator's manual in Spanish, including safety guidelines, precautions, required PPE, and maintenance schedules.

DOCUMENTATION

The unit is delivered with the following documentation:

- CE conformity certificate
- Warranty certificate
- User and maintenance manual
- Spare parts catalog