



MOTOR DRIVEN



TRIPLEX COMPACT RANGE | FOR INTERNATIONAL & US MARKETS

The Triplex Compact range pump was designed specifically for the Agricultural market. ITT Flojet’s new three chamber design and versatile features make it ideal for sprayers and many other transfer and dispensing applications.

This automatic demand pump is fitted with a sealed pressure switch and motor, is self-priming, can run dry, and can be installed in compact spaces.

APPLICATIONS

- Small Boom and Spot Spraying
- Foam Marking
- Silage Treatment
- Estate Spraying
- Livestock and Poultry Cooling
- Dispensing
- Transfer of liquids

SPECIFICATIONS

Pump Design	Motor Operated 3 Chamber diaphragm
Motor Design	Permanent Magnet TENV (non-ventilated)
Voltage	12 VDC
Amp Draw	8 amp max for 12 VDC
Pump Head	Reinforced Polypropylene
Elastomers Diaphragm	Santoprene™
Check Valve	EPDM or Viton
Max. Flow Rate	2.0 GPM (7.6 LPM)
Maximum Pressure	60 psi (4.1bar)
Duty Cycle	Intermittent
Weight	3.4 lb (1.5 Kg)
Certifications	CE, NSF components
Port Size Inlet/outlet	3/8" NPTF

INST. SHEET #81000-379

FEATURES

- Compact automatic demand pump
- Sealed pressure switch and motor
- Self-priming; pump can be located above supply tank
- Can run dry for extended periods of time without damage
- Flow rates to 2.0 GPM (7.6 l/min) and operating pressure to 60 psi (4.1 bar)

PERFORMANCE

