



# ClearSpray™ M7P Spraying System

*Ritec ClearShield® is a non-flammable product that can be sprayed safely. The ClearSpray™ M7P is an electrically-powered spraying system that is both practical and easy to use for the spray application of ClearShield® in your factory facility.*



**Practical &  
Easy to use**



## Safe to Use and Reliable

The ClearSpray™ M7P Spraying System is manufactured by Ritec International in the UK to the highest level and adheres to all current H&S regulations.

The motor and pump is manufactured from polypropylene, the rubber seals and valves from EPDM (Ethylene Propylene Diene Monomer) and tubes are of PTFE ('Teflon'), all of which are high quality, chemically-resistant materials to ensure long life.

## Using the ClearSpray™ M7P

The ClearSpray™ M7P plugs straight into an electrical supply and is portable for added convenience. A pressure switch is fitted which regulates the pressure to 4-6 bar automatically. One of the major benefits of this equipment is that the system is self-priming.

The total capacity (content) of a ClearShield® canister is 169 US fl oz (5 liters). With an airless pump system, this enables an applicator to carry out the spraying undisturbed for some 2,150ft<sup>2</sup> (200m<sup>2</sup>) of normal float glass, before additional product is needed.

## Guarantee

The M7P is fully guaranteed for 12 months.

application equipment



## Technical Specifications

**Model:**  
**Voltage:**

ClearSpray™ M7P  
12V dc  
110 / 115V ac @ 0.50A  
220 / 240V ac @ 0.25A

**Conforms to:**

73 / 23 / EEC  
89 / 336 / EEC

**Pump Type:**  
**Seals/Valves:**

Twin piston diaphragm  
EPDM

**Spray Gun Type:**  
**Normal Average Working Pressure:**

AA23H fitted with 650033 SS nozzle  
4 bar

**Casing:**  
**Total Gross Shipping Weight:**

Epoxy powder coating on mild steel  
22lb / 10kg

## Spare Parts

Please call us on 1-847-671-4584 to order.



Flojet Pump  
240v 50Hz  
930258



Flojet Pump  
Baseplate (plastic)  
930259



Flojet Pump  
Diaphragm Kit (EPDM)  
930260



Pressure  
Switch  
930265



Membrane for  
Pressure Switch  
930267



Flojet Pump Check  
Valve (EPDM)  
930269



Glycerine  
Pressure Gauge  
930280



PTFE Suction  
Line Tube  
930920



Illuminated Rocker Switch  
(red)  
930930



Brass Teflon  
Valve Seat  
930206



Spray Gun  
930208



T-Jet Disc  
Strainer  
930210



Spray Gun  
T-Jet Nozzle  
930217



Cup Washer  
(EPDM)  
930222



FF 1/4 Mini Ball  
Valve 9  
930310



Spanner  
930500



Blue Coiled  
Hose  
930954



Drum Cap (for use  
with 5 liter drums)  
CTD05BTP