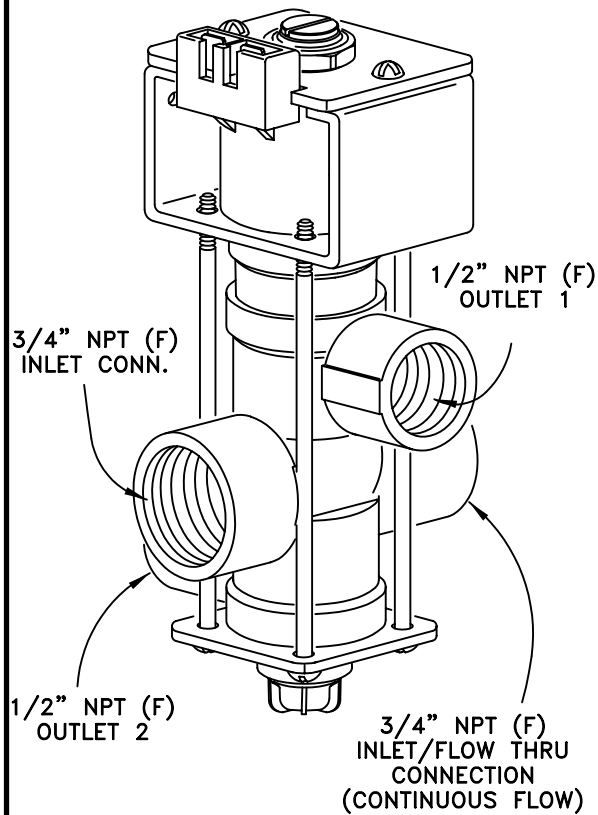


THE AA144F-1-3 THREE-WAY SOLENOID OPERATED DIRECTOVALVE WAS DESIGNED FOR USE WITH FOAM MARKERS.

PATENT No. 3,985,333



FEATURES

- OPERATING PRESSURE RANGE 0 TO 50 PSI (3.5 bar).
- LARGE FLOW CAPACITIES... ONLY 5 PSI (0.35 bar) PRESSURE DROP WITH 8 GPM (30 l/min) FLOW.
- COIL CAN BE CHANGED WITHOUT REMOVING VALVE FROM LINE.
- NYLON ENCAPSULATED 12 VDC COIL WITH 1/4" QUICK CONNECT TERMINALS... POWER REQUIREMENT 2.5 AMP.
- GLASS-FILLED POLYPROPYLENE (BLACK) VALVE BODY
- INTERNAL METAL PARTS ARE BRASS, FASTENERS ARE STAINLESS STEEL... OTHER METAL PARTS ARE ZINC PLATED.
- CHEMICAL RESISTANT EPDM RUBBER SEAT WASHER AND DIAPHRAGMS.

AA144F-1-3 DIRECTOVALVE ACTION

WITH ELECTRICAL POWER OFF, FLOW TO OUTLET 1 IS STOPPED AND LIQUID FLOWS TO OUTLET 2.

WITH ELECTRICAL POWER ON, FLOW TO OUTLET 2 IS STOPPED AND LIQUID FLOWS TO OUTLET 1.

DESCRIPTION:

**AA144F-1-3 THREE-WAY
SOLENOID OPERATED
DIRECTOVALVE® BY-PASS VALVE**



Spraying Systems Co.®

Spray Nozzles and Accessories
P.O. Box 7900 - Wheaton, Il. 60189-7900

Rev. No.

Ref.

Data Sheet No.

144F-1-3

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