

M&S FMC 6 Pocket Filler

Mfg: M&S FMC

Model:

Stock No. JRW36a.1

Serial No.

M&S FMC 6 Pocket Filler. Fills cans size: 3-3/4 in. x 2 in. x 3-1/4 in. or cans #1 and #2. Piston diameter: 3-1/8 in. Stroke: 4 in. Valve diameter: 1-1/2 in. Centers between valves: 9-3/4 in. Maximum fill volume: 0.5 liters. Tank volume: 16 in. x 10 in. (35 liters). Transmission: 1.5 hp., 220 V. Pneumatic piston to open and close valves (no bottle, no fill). Conveyor: 3-1/4 in. chain. Overall dimensions: 76 in. L x 48 in. W x 62 in. H.

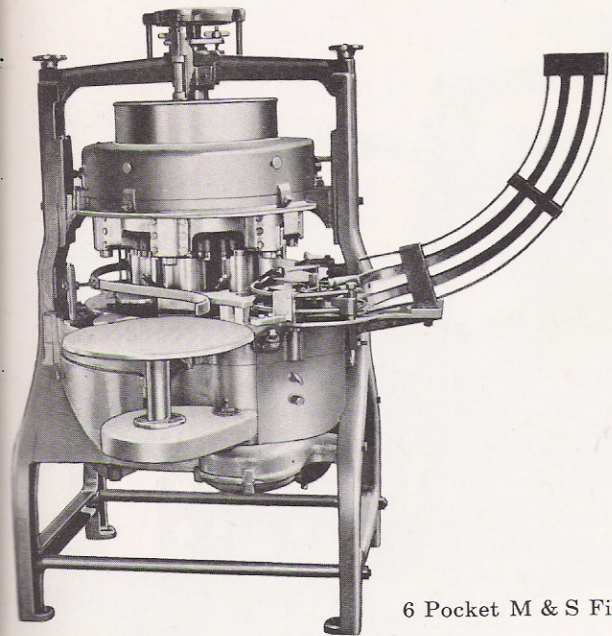




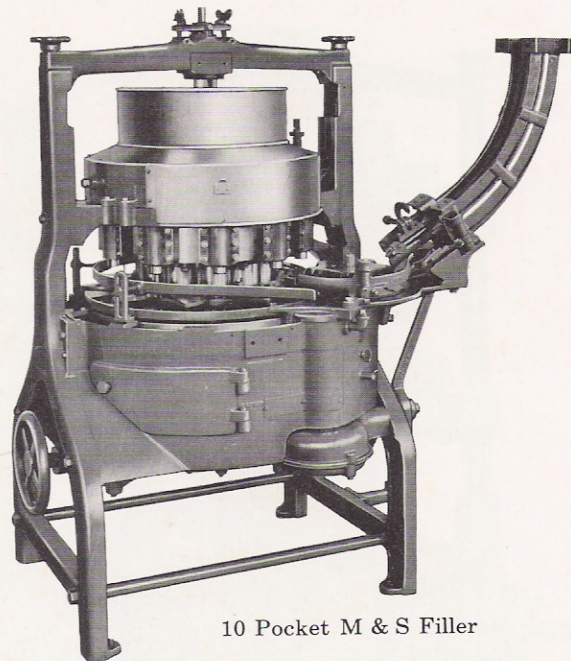


CANNING MACHINERY DIVISION

FMC 6 AND 10 POCKET M&S FILLERS



6 Pocket M & S Filler



10 Pocket M & S Filler

These M&S 6-Pocket machines (No. 1 and No. 2), fill smaller size cans up to 150 cans per minute with typical viscous products. The M&S 10-Pocket machine fills up to 250 cans per minute.

Nozzle extensions and adaptors are available for running shorter cans.

Both Fillers employ the rigid yoke design for utmost rigidity and long life under continuous, heavy-duty operation; power driven pocket loaders may be furnished for extremely heavy products. Bronze contact parts are standard. Stainless steel, Type 302-304, and copper bearing or non-copper bearing nickel alloy available at extra cost. Constant or variable speed motor drive for desired speed may be furnished, or necessary filler parts may be provided for either Filler to close couple to any standard closing machine. Standard drive is with 16" x 3" friction clutch pulley. Chute and turret can feed arrangement is standard on both machines. Metal belt feeds with worm timer available.

SPECIFICATIONS

	6-Pocket	10-Pocket
Height Overall.....	5' 1"	5' 1"
Width Overall.....	5' 4 1/2"	5' 4 1/2"
Length Overall, Chute Feed.....	3' 8"	3' 8"
Length Overall, Belt Feed.....	7' 11"	7' 11"
Hopper Height.....	52"	52 1/4"
Hopper Diameter.....	16 1/2"	16 1/2"
Hopper Capacity, Gallons.....	10	10
Height, Can Chute.....	56 1/2"	56 1/2"
Height, Feed Conveyor.....	31 1/8"	31 1/8"
Height, Can Table.....	31"	31"
Discharge Height.....	31"	31"
Size, Filling Nozzles.....	7/8"-1 1/8"-1 1/2"	7/8"-1 1/8"-1 1/2"
Size of Discharge Disc.....	17"	17"
Pulley Size.....	16" x 3"	16" x 3"
Speed Per Can, Revolutions.....	1	1 1/2
HP Requirements.....	1 1/2	1 1/2
Net Weight, lbs.....	1,600	1,900
Crated Weight, lbs.....	1,900	2,400
Export Weight, lbs.....	2,550	3,000
Cubic Feet.....	137	147

The 6-Pocket machine is made in three models — No. 1, No. 2 and No. 10—(see page 113 for No. 10), each with different pocket diameters to handle a specific range of can sizes as indicated in table below.

The 10-Pocket machine is made in only one model, having a range from 2.2 to 18.6 fluid ounces.

	6-Pocket #1	6-Pocket #2	10-Pocket #1
Min. Fill, Fluid Ounces.....	2.3	4.6	2.2
Max. Fill, Fluid Ounces.....	21.9	35.5	18.6
Min. Can Diameter.....	202	202	202
Max. Can Diameter.....	404	404	404
Min. Can Height.....	102	102	102
Max. Can Height.....	414	611	604

Handwritten note: \$471.00 No drive