



➔ Dry Syrup Powder Filling Machines

▶ DRYFILL-60TWIN - Dry Syrup Powder filling Machines - Automatic Double Head Augur type Dry Syrup Powder Filling Machine



[Layout](#)



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The Automatic Double Head Linear Augur type Dry Syrup Powder Filling Machine Model DRYFILL-60TWIN, is suitable for Filling Dry Syrup Powder in various type and shape of bottles with maximum speed of 60 Bottles per minute depending on Fill Volume, type of Powder and Bottle Size using Single track twin hopper system. Machine with proven Augur type Powder Filling System for filling higher grammage of Powder in Single Dose. All Parts coming in contact with powder are made from SS316, Nylon and HDPE material. Machine with no change parts system for change in Size of Bottles due to pneumatically operated bottle separator system. Machine with built in Turn Table for Round Bottle at the infeed for continues feeding of bottles.



SPECIAL/OPTIONAL* FEATURES :

- No Bottle - No Fill System
- All contact parts made of SS316 and Nylon/HDPE material with easy removal system for Cleaning
- Machine construction in SS304 material
- A. C. Variable Frequency Drive Speed Control
- Filling Accuracy of +/- 2% to 3% depending on powder at controlled humidity below 30% Rh
- Built in Turn Table at infeed side with Separate Drive for speed control
- Low Air - Machine Stop System
- Heavy Duty Mounting system for Filling Head for Trouble Free long term operations

TECHNICAL SPECIFICATIONS :

Bottle Diameter :	25mm to 85mm*
Product Height :	100mm* Maximum
Fill Range :	5gms. To 60gms. In Single Dose System
Accuracy :	+/- 2 to 3% Depending upon the Powder, under the controlled level of Humidity
Humidity :	Below 30% Rh required on machine to be arrange by customer
Electrical :	415VAC 3Phase and 220 VAC Single Phase Power Supply (50 Hz) with A.C. Drive
Power :	4.0 H.P.
Conveyor Height :	815-940 mm
Overall Dimensions :	3800 mm (L) x 1500 mm (W) x 1900 mm
Speed :	Max. 60 Bottles per minute

* Specification can be changed as per customers requirements