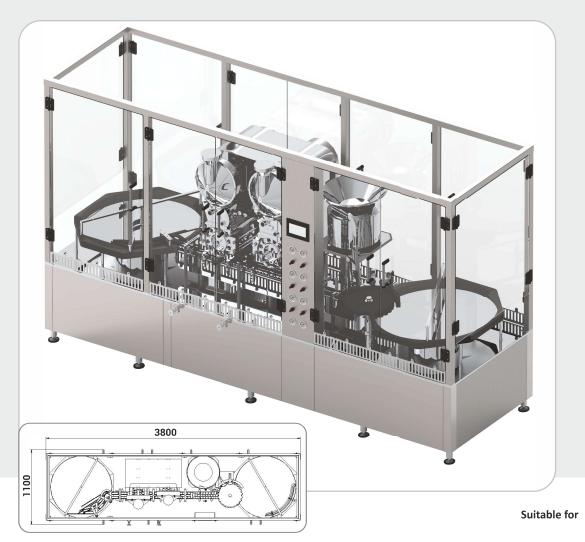
AUTOMATIC INJECTABLE POWDERFILLING MACHINE

MassWash Series





High speed sterile powder filling and stoppering. Double powder dosing station machine with highly ergonomic supply of product components in aseptic environment. Vacuum-pressure technology, is some of the key features of MassFill Powder Series.

Powder Filling Unit:

- · Compact cGMP Model.
- Specially Design Powder Filling Unit to Fill Accurate Powderinto Vial.
- · Primary & Secondary Hopper to Load Powder into Hopper
- 12 Port Powder wheel (3/8" Hole or 1/4") has Adjustable Piston to Set Filling Weight
- Vacuum Base Powder Wheel to suck powder from Hopper & Discharge into Vial
- Specially design indexer for Powder Wheel drive.
- · Agitator to agitate powder into Powder Hopper
- Vial Separator Assembly which fixes on conveyor and will hold Vial during Powder Filling Operation and will release Vial one by one after Filling Operation.

 Powder Low level sensor to maintain powder level into Secondary Powder Hopper

Rubber Stoppering Unit: –

- Roller Type Rubber Stopper unit to Fix Rubber Stopper on Vial after Filling operation.
- Rotary Rubber Stopper Feeder Bowl with Rotary Vibrator Unit to Feed Rubber Stopper
- Specially Design Chute which will Transfer Rubber Stopper from Bowl to Vial
- Specially Design Rubber Stopper Pick up Plate mounted bottom side of Chute which will allow Vial to Pick up Rubber Stopper from Chute
- · Low Level Rubber Stopper Sensor in Bowl
- Minimum Level of Rubber Stopper Sensor in Chute

Specification: -

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| Model : | DFM - 120 | DFM - 240 |
| Output Speed : | 120 Vial / Minute | 240 Vial / Minute |
| Filling Capacity : | 125 mg to 1500 mg | 125 mg to 1500 mg |
| Powder Wheel Port : | 12 Ports | 12 Ports |
| Suitable for Piston Size : | 1/4 " & 3/8" | 1/4 " & 3/8" |
| Powder Dosing Option : | Single or Multiple | Single or Multiple |
| Dimensions : | 2800(L) x 1100(W) x 1900(H) | 3800(L) x 1100(W) x 1900(H) |

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