

M100-P

TRIPLE/QUADRUPLE PITCH POWDER FILLER WITH AUGER DOSING HEAD



M100-P is an intermittent motion powder filler that might be equipped with a variable number of auger dosing heads, based on customer's requirements in terms of fill volumes and speed requirements.

Auger filler uses **a high precision electronic device** which is easily set.

All product contact parts are **quickly disassembled** for easy cleaning operations.

The M100-P can fill powder for these kind of containers:

VIALS



SYRINGES



CARTRIDGES



OPHTHALMIC



BOTTLES



NEST



M100-P

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DP2 auger filler



Dosing funnel



Weighing cell

HIGHLIGHTS

M100-P configuration is linear, assuring ease of access, maintenance, and change-over operations:

- can be completed with **powder feeding systems**, installed based on project specifications;
- can be equipped with 100% IPC check-weighing system.

Auger filler model **DP1** is proper for micro dosage, **from 20 mg. up to 5 grams***. M100-P with DP1 filler is proper for installation under o-RABS, c-RABS, isolator.

Auger filler model **DP2** is proper for dosages **from 5 grams to 100 grams***. M100-P with DP2 is proper for installation under standard guarding, humidity controlled guards and o-RABS.

A **stand-alone capper** for the application of one or more capping element can be aligned down-stream M100-P.

TECHNICAL DATA

HEADS GROUP	DP1 , DP2
HEADS NUMBER	3, 4
DEVELOPMENT	Linear
MOVEMENT	Intermittent
WEIGHT CONTROL	100% IPC
OUTPUT	Up to 200 pcs/min*
CONTAINMENT	o-RABS c-RABS Isolator

*under proper boundary conditions