

# Monoblock Rotary Doser - Capper

## Features

- **Filling range:** 200 ml to 1000 ml in the same machine. (Can be customised based on requirement)
- **Versatile:** Automatic volume setting. No manual setting for volume while changing pack sizes.
- **Nozzle type:** Rotary valve for Drip - less Filling, Dosing with specially designed pistons.
- **Volume setting:** Wide HMI Panel for better interface.
- **No bottle to fill:** Non contact sensors to facilitate "No container No fill" as standard feature.
- **Applications:** For viscous and free flowing liquids.
- **Filling principle:** Volumetric positive displacement of the product with piston and cylinder arrangement.
- **Safety interlock:** safety feature enabled
- **Accuracy of filling:** Repeat accuracy of +/- 0.5%
- **Capping application:** Suitable for screw caps / snap on capping.
- **Lubrication:** Automatic lubricating assembly for continuous lubrication.
- **Servo temperature compensation:** Auto temperature compensation for volume adjustment with changing temperature available as optional feature.



## Specifications

Model	Filling Stations	Capping Stations	Filling Range	Packing Capacity
SP-12-12-4	12	4	200 ml to 1000 ml	60 BPM
SP-16-16-6	16	6	200 ml to 1000 ml	90 BPM
SP-24-24-8	24	8	200 ml to 1000 ml	120 BPM

We reserve the right to make any technical changes without prior notice / Final output to be confirmed depending on product & container format

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