



VOLUMETRIC DOSER FOR LIQUIDS AND SEMI LIQUIDS DVP-050 DVP-100 DVP-200

Description:

The DVP-xxx are volumetric dosers for liquid or dense products.

Built entirely in stainless steel AISI 316 and AISI 304, they are suitable to work in damp and corrosive environments. All the mechanical parts are of easy assembly and cleaning.

The machines includes: stainless steel basement, dosage regulation, speed regulation of the intake and dosage, pneumatic pedal command, vase height/width regulation group.

Composed of:

- Stainless steel stand
- Dosage adjustment by manual handle (with position indicator).
- Intake/dosage speed adjustment.
- Sanitary tri-clamp connections to simplify assembly and sanitation; disassembly without tools.
- Pneumatic control pedal.
- Vessel Height / Width adjustment device.
- Complete of 2 dosing nozzles
- Pneumatic rotary valve for semi-dense products
- Cylindrical hopper with cover



Options:

DV-xxx/1: Valve for liquid products + Hose adapter for direct aspiration (ea. for milk, fruit juice etc...).



Technical characteristics:

	DVP-050	DVP-100	DVP-200
Dosage range: (cc):	20 - 700	50 - 1.500	200 - 5.700
Hopper volume (lt.):	15	30	30
Production capacity (cycles/h):	around 300	around 300	around 300
Compressed air:	6/8 ATM	6/8 ATM	6/8 ATM