



POLICON
Engineering & Manufacturing

***The discrete
action batcher***

The discrete action batcher

The discrete action batcher is made for weight batching of liquids and molten ingredients.



Discrete-action batcher consists of a tank, frame, cover, drain device, strain gauges, pneumatic cabinet and electrical cabinet.

The control system of the discrete-action batcher includes a control cabinet.

Operation is possible in two mutually exclusive modes:

- 1) From an external APCS in manual and automatic modes.
- 2) Local semi-automatic dosing from the control panel.

Technical Specification:

Batcher typediscrete action

Characteristics of the dosed material:

- temperature, °C20

- the ability to stickno

- abrasiveness is not abrasive

The largest dosing limit, t1,5

The smallest dosing limit, t0,015

Dosing time, min

Max10

Min1

Hopper type round

Unloading device type Damper and valve with pneumatic drive

Air pressure in the pneumatic system, MPa0,4-0,6

Power supply:

voltage, V 220

frequency, Hz50

Overall dimensions, no more:

length (with frame), mm2000

width (with frame), mm 2000

height (without frame / with frame), mm 2000/2500

Weight, kg, no more980

This product can be manufactured according to the technical specifications of the customer, taking into account its predetermined parameters and features.

Full cycle engineering services

Food Machinery

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Machinery for the chemical and oil and gas industry

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