

Ratio-Selector

RS 2000



Ratio-Selector RS 2000

The Ratio-Selector 2000 is an externally mounted, adjustable 2-way proportional valve designed for non-critical proportioning of two materials into a single vacuum receiver.

It is ideal for applications where consistent, simple mixing is required without complex control systems.

Designed to operate in combination with a Con-Evator or other vacuum conveying systems, the Ratio-Selector 2000 ensures efficient and reliable material handling.

By adjusting the digital timers, the unit can also function as a material selector, allowing one channel to remain continuously open.



Electric control - easy and simple to operate.

The Ratio-Selector 2000 is recommended for smaller conveying capacities up to 150 kg, provided no glass-filled material is used. For applications involving glass-reinforced materials, the RS-818 is recommended.

Manufactured from lightweight aluminium and equipped with a glass inspection window, the unit allows easy visual monitoring of material flow.

In applications involving long conveying distances, the Ratio-Selector should be positioned as close to the material pickup point as possible.

Order No.	Description	
130800	RS 2000, for PGT-I / SVR-I	Ø32
130801	RS2000 for PGT-I / SVR-I	Ø38
130802	RS2000 for PGT-I / SVR-I	Ø50
130803	RS2000 incl. control	Ø32
130804	RS2000 incl. control	Ø38
130805	RS2000 incl. control	Ø50
130806	RS2000, f. MF 15-30-60	

Key Benefits

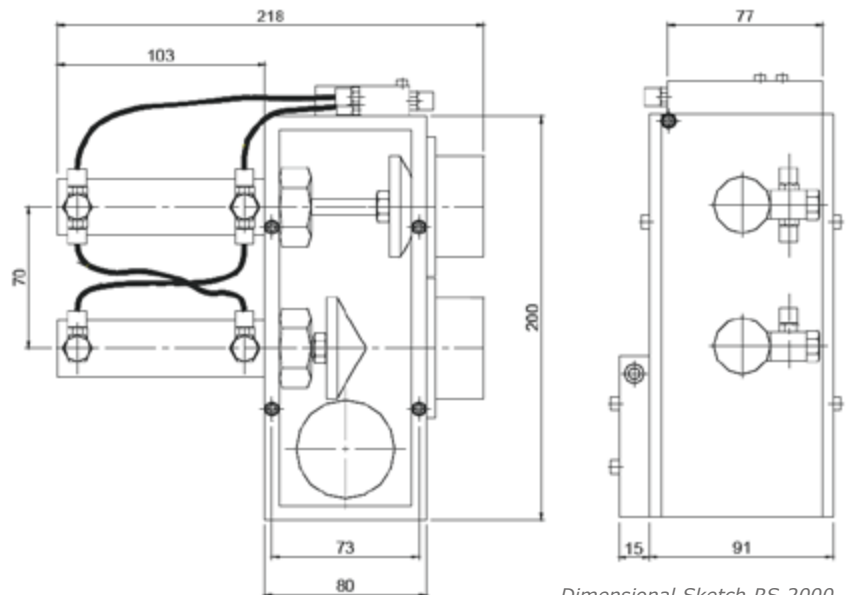
- Proportional mixing of two materials
- Easy installation on hopper loaders
- Adjustable suction times via digital timers
- Simple, reliable mixing principle, also for regrind usage

Standard Equipment

- Mixing valve
- Control panel
- Material inlet: Ø32, Ø38 or Ø50 mm

Accessories

- Stainless steel suction probe
- Electroplated suction probe



Dimensional Sketch RS 2000

Labotek A/S

Stroebjergvej 29
DK-3600 Frederikssund

+45 4821 8411
info@labotek.dk
www.labotek.com



Dealer List
Scan or [Click here](#)