

11 [Mixer filter apparatus]

The mixer filter apparatus [type 11] was developed to be placed on a building material mixer. Time-controlled regeneration with compressed air means that the separated building material is returned to the mixer fully automatically. The heating ensures that the star filters do not get silted up and that the product can trickle back without any problems.

The mixer filter apparatus C 11 07 064 / 912-30 EZ VR 2200-120 with an effective filter area of 10.5 m² is sufficient for the most common building material mixers. The foil heater [230 V] has a heating power of approx. 330 W. The suction power of the fan is variable depending on the fan selection.

Dimensions [mm]

To connect the mixer filter apparatus, you need a hose connection with a nominal width of 13 mm for the compressed air [6 bar] and a 230 V connection for the full electronics and heating.

type

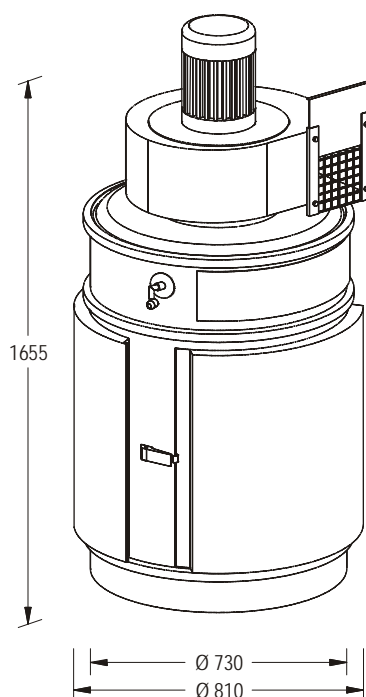
C 11 07 064/912-30 EZ VR 2200-120

article-no.

77 072

standard version – extent of delivery

- permissible in the food sector
- integrable in existing systems
- corrosion resistance
- material ⇒ seawater proof aluminium
- lightweight construction
- no static problems
- good caloric conductivity
- mounting ⇒ EZ [welding ring]
- protective grille
- demountable
- rotatable by 360°
- dust free mixer filling
- no material loss
- constant temperature
- no over or lower deviation of the dew point
- reaction deceleration/reaction acceleration of the process
- little requirement of space
- low-maintenance
- suction power 2200 m³/h at 120 mmWS
- adjusting slide gate



alternative options

- hopper bottom

additional equipment

- expandable by the modular system
(see product sheet »PM-Z-...DOC«)

example:

- SHV [acoustic hood for fan]