

RS CMU Mixing Unit

Properties

- Material:** Stainless steel (tank, mechanics)
Aluminium (lid)
Hard anodised aluminium (pumps, valves)
Partly galvanized steel
- Control:** Pneumatic, volume control via pneumatic
Stroke preselection counter
Operating lever with 3 positions,
Mixing - stop - circulate, hardener
Selection lever for selection of
tank 1 or 2
- Safety:** Tank level switch, pressure limitation pneumatics
to 8/5 bar, safety control lever on mixing head,
hoses made of resistant material, pressure
resistant, fuse against mixing lever misuse
- Mixing head:** For static mixers, with start/stop lever



operating lever





RS CMU

Technical specifications

Dimensions:	L 750 mm, W 480 mm, H 1250 mm
Weight:	approx. 95 kg empty
Tank volume:	Tank 1: 60 litres Tank 2: 30 litres Tank 3: 15 litres
Conveying capacity:	Approx. 7.5 kg/min or 250 g mixture per double stroke
Pumps:	3 piston dosing pumps patented, design as submersible pumps in tanks, double-acting, with pneumatic control, seals / O-rings resistant to materials
Drive:	pneumatic cylinder, operating pressure 5 bar