

## Produkt description

1k dosage for applying UV material, silicones, adhesives, greases, abrasive media

Cartridge valves are electrically operated 1-component dispensing valves. The dispensing material is taken directly from a material cartridge dosed via a spindle and a stepper motor. The advantage in comparison to a pneumatic system consists of homogeneous conveyance the dosing amount over the entire length of the cartridge.

A retraction can be set on the plunger that prevents a too much dripping of the material.

The dosing quantity, speed and further parameters can be set.

## Technical description

Cartridge valve for 60 ml cartridges.  
Electric drive via spindle motor 6 x 2 mm.

- For 30ml / 60ml cartridges
- Dosing accuracy: +/- 0.05 ml (depending on material)
- Dosing volume min.: 0.1 ml
- Dimensions: 230 x 54 x 42 mm
- Weight: approx. 0.7 kg



### Options:



4480 Controller



4473 Foot-switch