## Slot-holder Dosing heads

## **Product description**

Slot-holder for 3 dosing heads on the Z-axis. Individually controllable via the DiSoft software. Automatic position detection of the 3 dosing valves. With needle measurement, the dosing valves can be re-adjusted in position at any time.

The active dosing valve is drove down via a pneumatic cylinder.

## **Technical description**

- Positioning accuracy in X and Y = 0.1 mm, in Z = 0.05 mm
- Travel speed 400 mm / s
- Holder load per recording approx. 1 kg
- Suitable for smaller dosing valves such as needle dispensing valves, Dispenser 0.14 ml or Cartridge valve 0.3 ml
- 1 dosing valve can be controlled as a 4th axis via Dispensmove.
  - Additionally installed valves are controlled via compressed air or external controller.
- Z-height sensor can also be installed
- External dimensions 362 x 113 x 88 mm (L / W / D)



