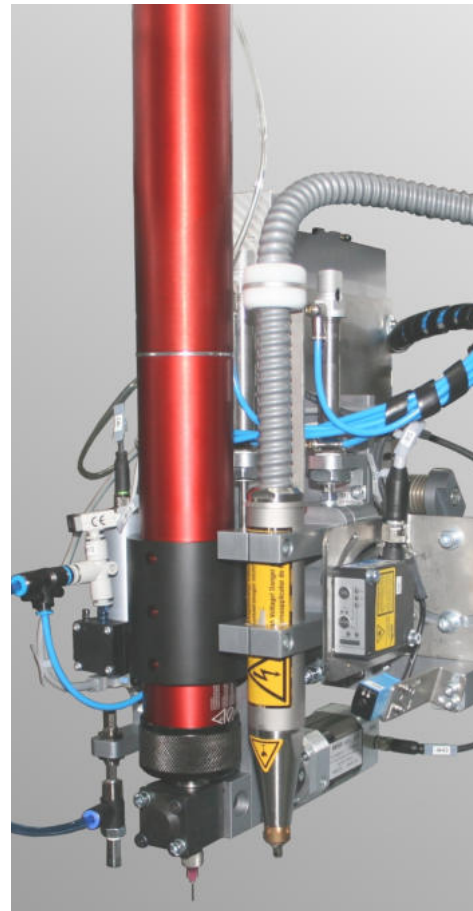
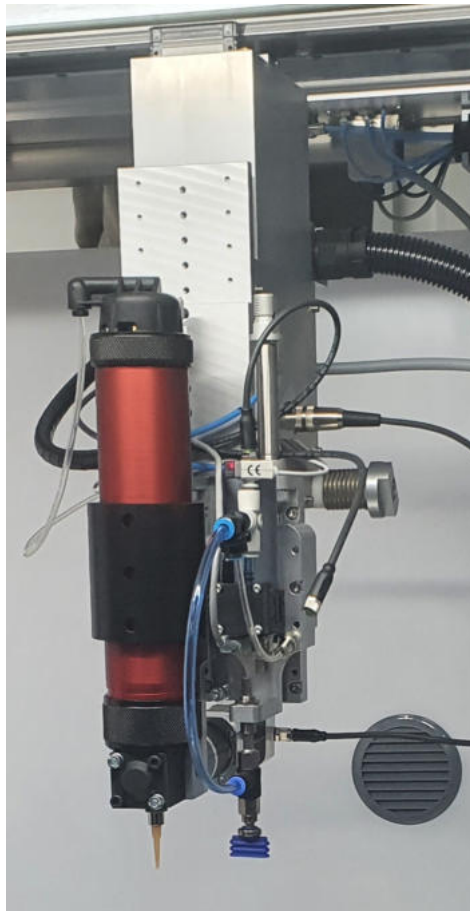
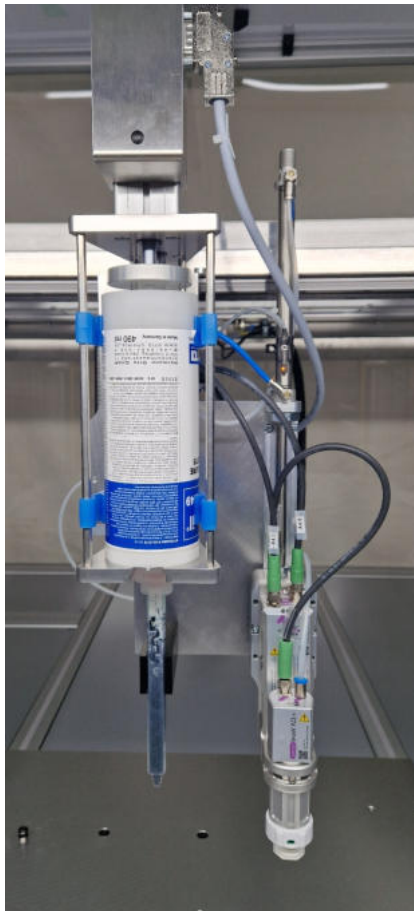


2350 Multiple-Slot Z-axis



Description

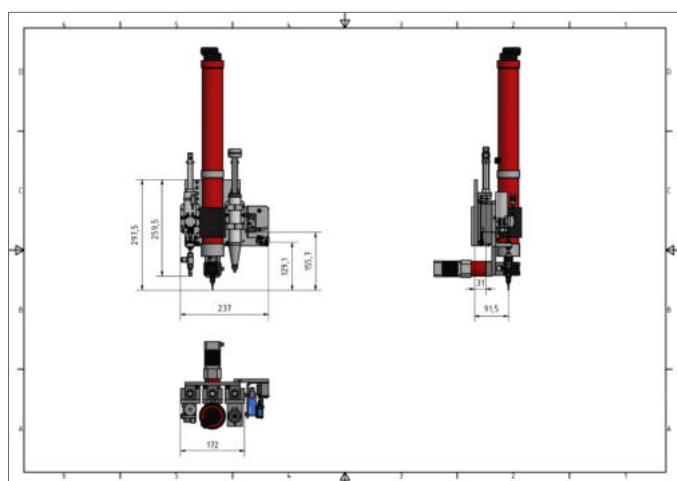
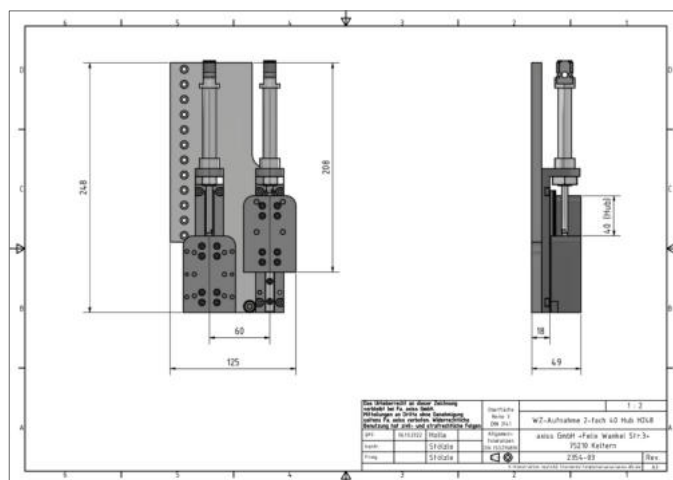
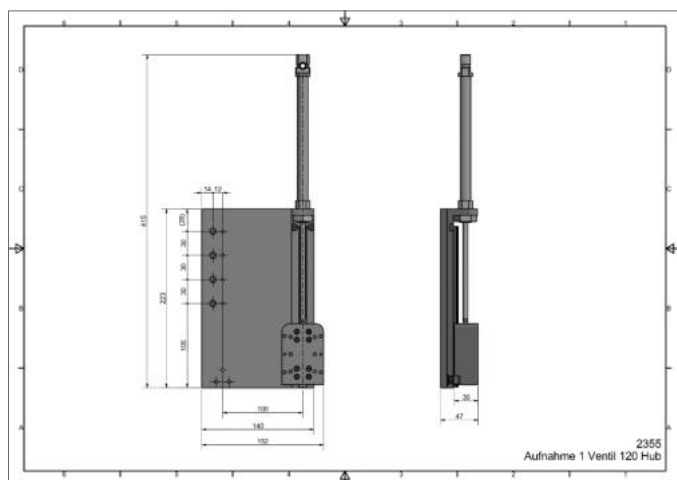
Accommodates 1-3 valve heads/tools (e.g., plasma nozzle, gear pump, vacuum suction cup) on the Z-axis. Individually controllable via DiSoft software. Possible additional equipment: laser distance meter.

Automatic position detection of the mounted dosing valves/tools. The components can be readjusted in position at any time using needle measurement.

The active dosing valve/tool is lowered and raised by a pneumatic cylinder.

2350 Multiple-Slot Z-axis

Dimensional drawings examples (Dimensions in mm)



Positioning accuracy	X / Y = 0,1 mm Z = 0,05 mm
Movement speed	400 mm/s
Load limit per slot	Pro Cylinder 3 kg / Total max. 6 kg
Suitable dosing valves (examples)	Needle dosing valves, dispensers, cartridge spindle valves
Activation	Currently selected dosing valve is controlled as 4th axis
Dimenions	Depending on equipment
Weight	Depending on equipment