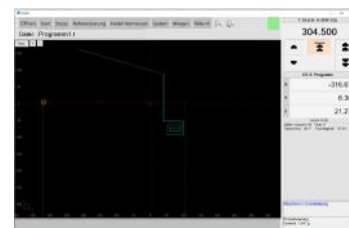


0611 Proxima P3-2000



0002 DiSoft



1701 Interface-Card



1523 Needle sensor



2510 Purging unit

Description

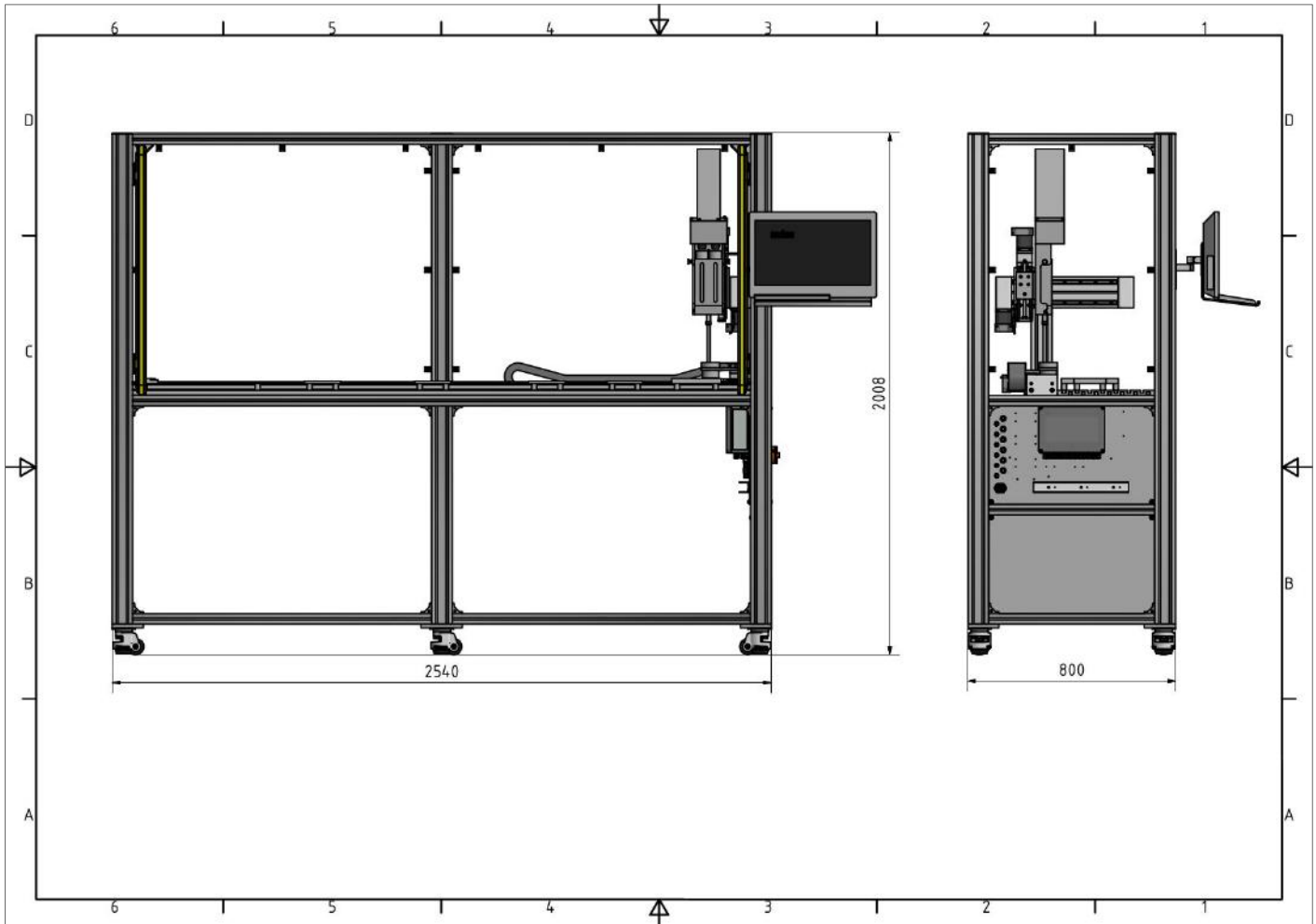
3-axis dosing system. Security light curtain over entire length.

Mounted dosing valve on Z-axis. Timing belt drive over 5-phase stepper motor with current limitation.

Controlled via DiSoft software. An interface card switches various machine components via 12 inputs and outputs.

0611 Proxima P3-2000

Dimensional drawing (Dimensions in mm)



Interpolation	3D Interpolation of axes / Triggering of dosing valve via 4th. axis.
Positioning accuracy	X, Y, Z = 0,1 mm
Movement speed	Up to 200 mm/s
Possible axis workload	Up to 3 kg
Programming	Software „DiSoft“
Interface Input / Output	12 Inputs, 12 Outputs
Working area	(x)2000 (y)260 (z)100 mm
Dimensions	(W)2540 (D)800 (H)2008 mm
Weight	Depending on equipment