



MaxiLiner®

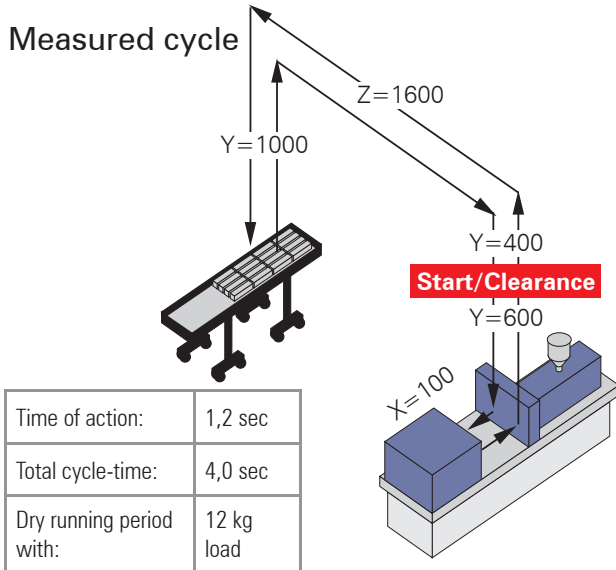
The flexible handler with extended workspace

- For challenging handling and automation tasks
- For part and gripper weight together up to 12 kg
- Modular control technology with upgrade levels

Axis	Description	Stroke (mm)	V max. (m/s)
X	Removal stroke	800 (600, 1000)	1,8
Y	Vertical stroke	1000 (1200, 1400, 1000-T, 1200-T, 1400-T)	4,1
Z	Transversal stroke	1600 (1900, 2200, 2500, 2800, 3100, 3400 3700)	3,3

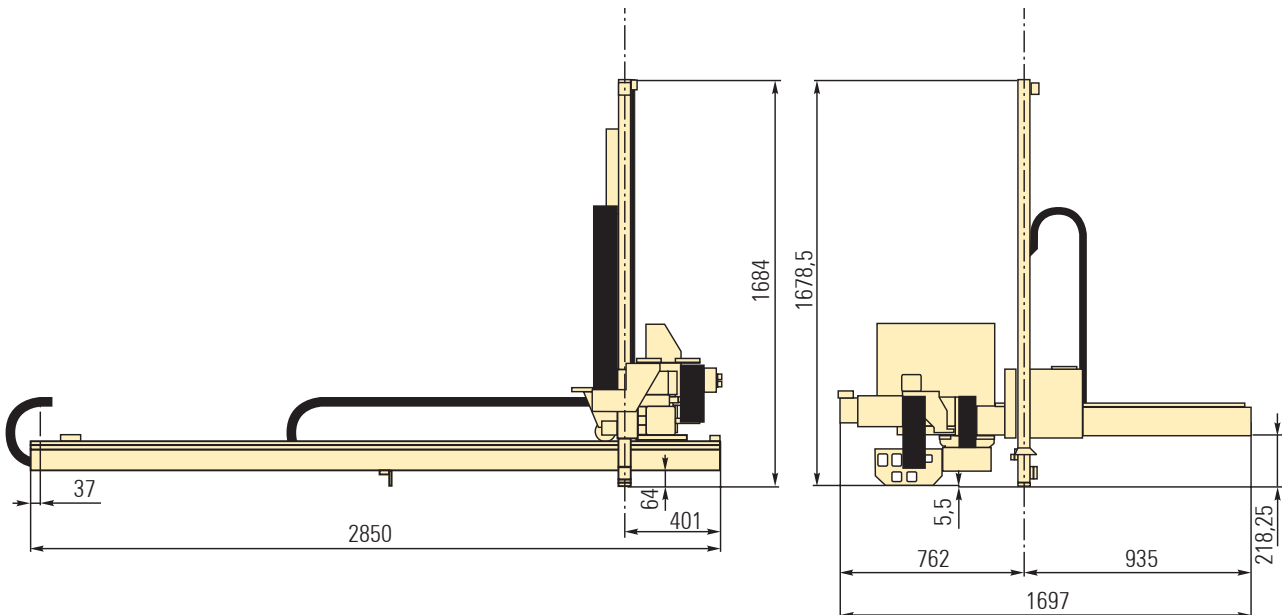
Technical standard specifications

- X-, Y- und Z-axes with AC servo motors
- Repeating accuracy: $\pm 0,1$ mm
- Part and gripper weight together: up to 12 kg
- Mains voltage: 400-480 V (50/60 Hz)
- Power rating: 1000 VA
- Compressed air supply : 6 bar, consumption approx. 2 NI/cycle (without vacuum)
- 2 compressed air and 2 vacuum circuits
- Rotation module C0 (0/90°)
- Freely programmable control EasyControl including Easy Teach
- All the standard Euromap 67 signals



Options

- Additional compressed air and vacuum circuits
- Pneumatic A und B rotation modules
- PC programming software (offline) EasySoft
- Linkage of the hardware by means of RS485
- CAN islands to control the peripheral devices
- SystemControl: Upgrade kit for complex system engineering applications
- Adapter for Euromap 12 signals
- Further options upon request



All data subject to change. Specifications and images for information purposes only.