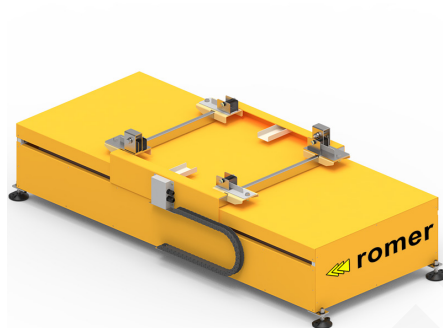


# Horizontal X axis of the manipulator

## X-axis



cables X-axis for manipulators programmed using the PLC

It is characterized by fast travel speeds of 0.2 - 0.4m/s and high precision thanks to the servo-mechanism

controller Low maintenance and operating costs

Acceleration 0.1 - 1.5m/s<sup>2</sup>

The axis is controlled externally via the ModBus protocol using RJ45

	<b>MX-100</b>	<b>MX-150</b>
Jump	1000mm	1500mm
Matching manipulator	MA1, MA2	
Minimum travel speed	5cm/s	
Maximum travel speed	25cm/s	
Installed power	0.75kW	
Security class	IP54	
Ambient temperature	0 - 45°C	
Volume	<70dB(A)	
Connection	P1, P2, P3, N, PE 380-420V 50-60Hz	