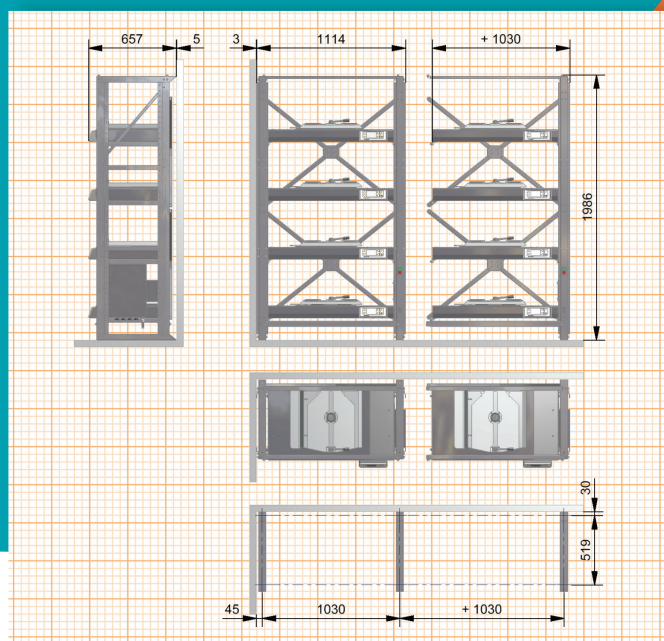


Dimensions



Technical data

• Technical data SBM: SMX1900, SEM: SMX1901

Weight SBM	54kg
Weight SS-X	60kg
Operation menu in	de, fr, en, it, es
Interface, standard	CAN-Bus
Interface, optional	USB, Ethernet, digital, analogue
Ambient temperature	0°C up to 60°C
Consumption, maximum	240W (4 machines, max. Acceleration)
Consumption, maximum	480W (4 machines with high torque drive)
Consumption, typical	50W (4 machines)

• Shaking unit SS-X SMX1910

Tray, size	F (800x420mm)
Loading, maximum	25kg
Setting, digital	1 rpm
Accuracy, absolute	± 0.5 rpm
Timer	1s ... 999h
Acceleration	controlled
Active brake	adjustable
Stop on position	adjustable

• Shaking motion Speed

* orbital, Ø 12.5mm	20...500 rpm
* orbital, Ø 25.0mm	20...400 rpm
* orbital, Ø 50.0mm	20...300 rpm
* linear, 12.5mm	20...400 rpm
* linear, 25.0mm	20...300 rpm
* linear, 50.0mm	20...200 rpm

* can be changed

• Mains connection

SMX1021	220 - 240 V / 50-60 Hz
SMX1022	190 - 210 V / 50-60 Hz
SMX1023	110 - 120 V / 50-60 Hz
SMX1024	95 - 105 V / 50-60 Hz

Technical data subject to change