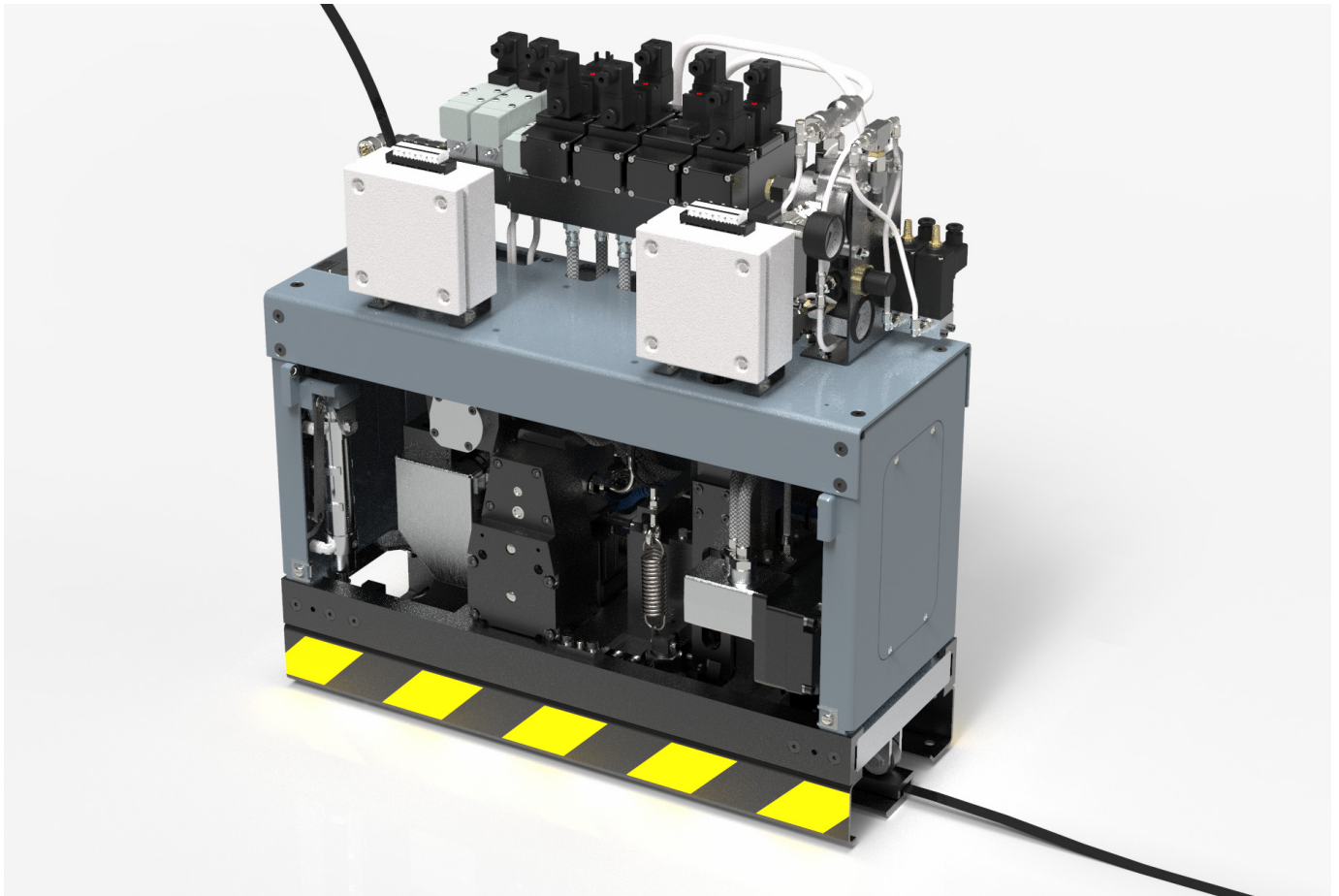


High tension, sealless, 19 – 32 mm



Technical data for strapping head MH200

Strap qualities	Regular duty & High tensile steel strap 800-1100 N/mm ²	
Strap dimensions:	widths	19,0 – 32,0 mm / ¾ – 1¼"
	thickness	0,63 – 1,00 mm / 0.025 – 0.039"
Strapping head type	Pneumatic	
Sealing method	Seal less joint (with three notches)	
Seal strength	up to 80% (depending on the strap quality)	
Strap tension, adjustable	up to 18.000 N / 4,050 lbs	
Feed/retract speed, adjustable	Max. 1,9 m/s / 6.5 ft/s	
Min. pack face*	200 mm / 7.87" Ø 1000 mm / Ø 39.37"	
Power, pneumatic	5,3 bar / 76.9 psi, consumption approx. 0,2 m ³ /seal	
Control Voltage	24V DC	
Dimensions (over all)	L 777 x W 430 x H 810 mm (30.59 x 16.22 x 31.97")	
Weight	160 kg / 352 lbs	

* Min. pack face depends on many factors. For critical dimensions please get in touch with your FROMM dealer.

Chart of types strapping head MH200

Item No.	Model	Strap widths		Strap thicknesses		Max. Tension	
		mm	inch	mm	inch	N	lbs
15.3222	MH200/19/0.63-1.00/12.0/ML	19	¾	0,63-1,00	.025-.039	12.000	2,700
15.3223	MH200/19/0.63-1.00/12.0	19	¾	0,63-1,00	.025-.039	12.000	2,700
15.3216	MH200/25/0.70-1.00/12.0/ML	25	1	0,70-1,00	.027-.039	12.000	2,700
15.3217	MH200/25/0.70-1.00/12.0	25	1	0,70-1,00	.027-.039	12.000	2,700
15.3219	MH200/25/0.70-1.00/18.0/ML	25	1	0,70-1,00	.027-.039	18.000	4,050
15.3220	MH200/25/0.70-1.00/18.0	25	1	0,70-1,00	.027-.039	18.000	4,050
15.3206	MH200/32.0/0.70-1.00/12.0/ML	32	1¼	0,70-1,00	.027-.039	12.000	2,700
15.3207	MH200/32.0/0.70-1.00/12.0	32	1¼	0,70-1,00	.027-.039	12.000	2,700
15.3209	MH200/32.0/0.70-1.00/18.0/ML	32	1¼	0,70-1,00	.027-.039	18.000	4,050
15.3210	MH200/32.0/0.70-1.00/18.0	32	1¼	0,70-1,00	.027-.039	18.000	4,050

ML= MicroLock™

Features

- Adjustable, High Tension up to 18.000 N (4,050 lbs)
- Pneumatically powered
- High seal efficiency up to 80%
- Modular feeding and sealing system
- Linear strap tensioning system
- Both strap ends tensioned simultaneously
- Seal less strap joint with MicroLock™ secured seal
- Low wear punching tools
- Easy integration
- Four-point suspension for quick and easy head changes
- Smart accessible design for easy servicing
- Fast and easy exchange of cutting and punching tools
- Strapping of small package sizes

Perfect fit for

- Horizontal and vertical stand-alone strapping machines or installation in integrated packaging lines
- Static or moving machines
- Top or side seal positions
- HD strapping under demanding circumstances of flat, irregular and round products