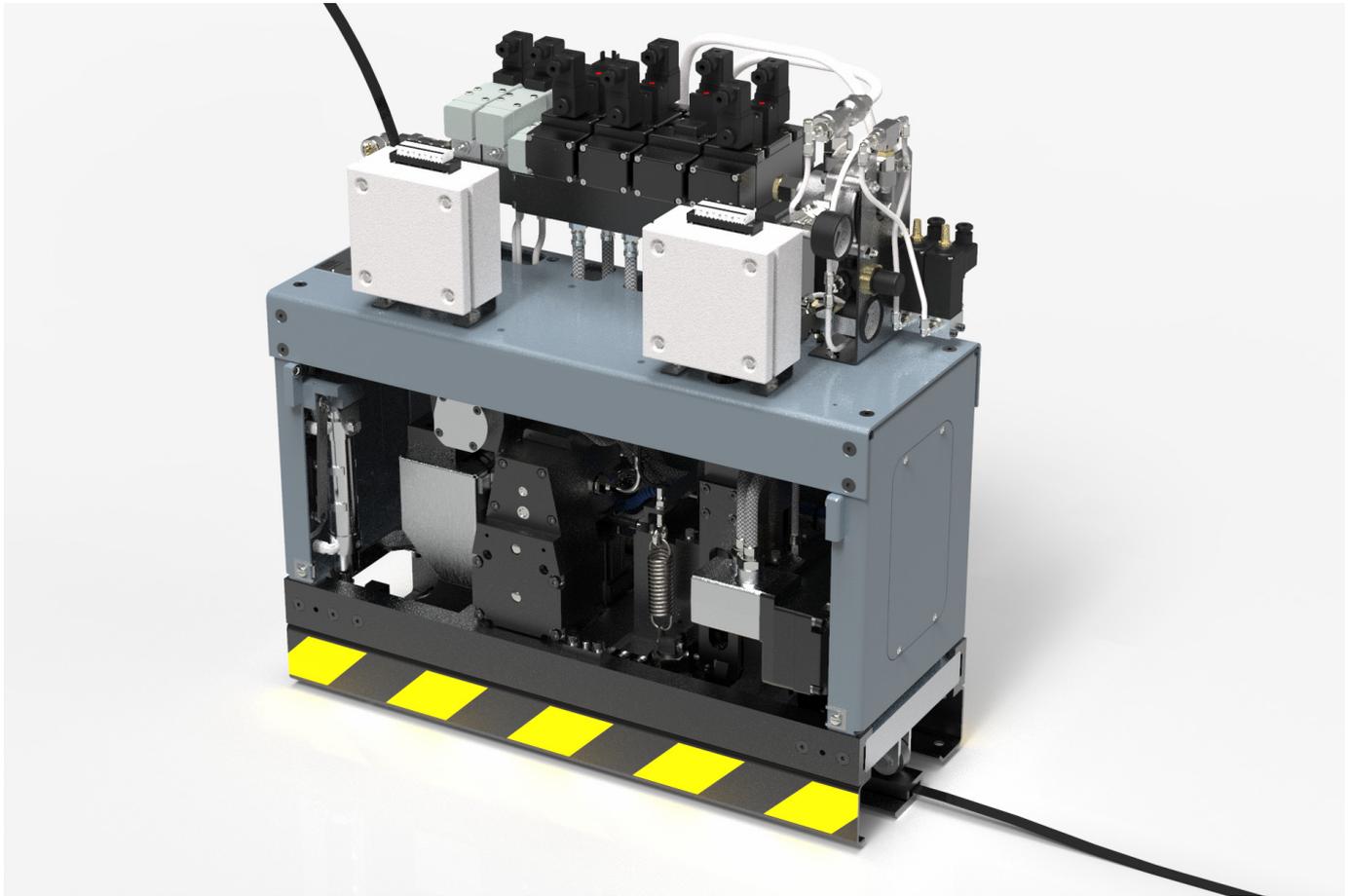


High tension, sealless, 19 – 32 mm



**Technical data for strapping head MH200**

|                                |  |                                 |
|--------------------------------|--|---------------------------------|
| Strap qualities                | Regular duty & High tensile steel strap 800-1100 N/mm <sup>2</sup> |                                 |
| 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"<br>Ø 1000 mm / Ø 39.37"                             |                                 |
| Power, pneumatic               | 5,3 bar / 76.9 psi, consumption approx. 0,2 m <sup>3</sup> /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