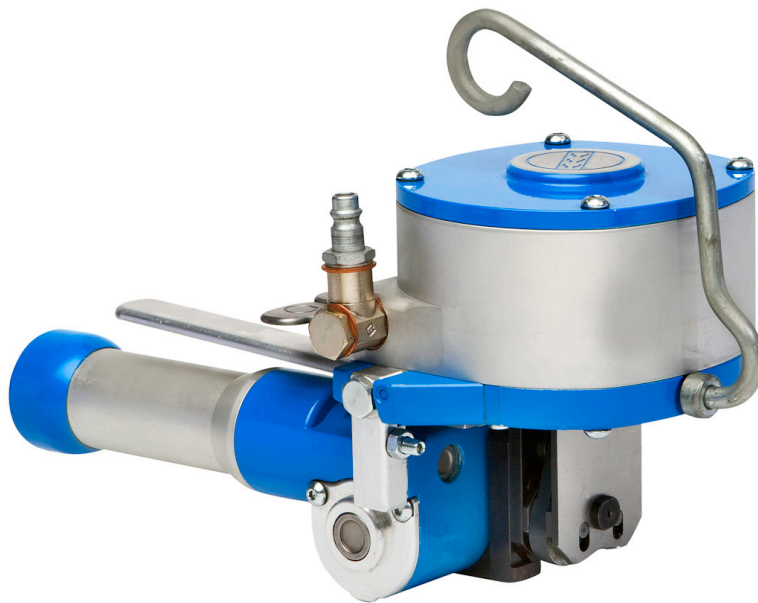


## MAXI-R160



### Contact

Jutta Geurtz  
+49 2336 808 364  
jgeurtz@titan-schwelm.de



## Pneumatic strapping tool for steel strap

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### Technical Data

|                            |                                                                 |
|----------------------------|-----------------------------------------------------------------|
| Kind of drive (tensioning) | Pneumatic                                                       |
| Tension force              | max. 4,000 N (adjustable)                                       |
| Kind of drive (sealing)    | Pneumatic                                                       |
| Seal (Type)                | RS 13 ; 16 ; 19                                                 |
| Strap feeding speed        | 0,11 m/s 0.36 ft/s                                              |
| Dimensions                 | 320 x 145 x 220 mm (L x W x H)<br>12.6 x 5.7 x 8.7" (L x W x H) |
| Weight                     | 4,5 kg 9.9 lb                                                   |

|                                     |                                                                                                                                                                                                                                                                   |
|-------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Air pressure                        | max. 4,0 bar Fließdruck (für 13 mm Band) max. 5,0 bar Fließdruck (für 16 mm Band) max. 6,0 bar Fließdruck (für 19 mm Band) max. 4.0 bar flow pressure (for 1/2 " strap) max. 5.0 bar flow pressure (for 5/8 " strap) max. 6.0 bar flow pressure (for 3/4 " strap) |
| Air consumption (during tensioning) | 5 NI / s                                                                                                                                                                                                                                                          |
| Air consumption (during sealing)    | 4 NI / s                                                                                                                                                                                                                                                          |
| Cross-section                       | G 1/4 "                                                                                                                                                                                                                                                           |
| Handarm vibration                   | information currently not available                                                                                                                                                                                                                               |
| Noise level                         | 76 dB (A)                                                                                                                                                                                                                                                         |

### Strap/Joint

|                                                                 |                                                                                                                                              |
|-----------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| Type of strap                                                   | Steel strap                                                                                                                                  |
| Strap                                                           | Automatenband<br>MEGABAND®                                                                                                                   |
| Strap width                                                     | 13, 16, 19 mm<br>1/2" ; 5/8" ; 3/4"                                                                                                          |
| Strap thickness                                                 | 0,40 - 0,60 mm (for Automatenband)<br>0,40 - 0,63 mm (for MEGABAND®)<br>0.016 - 0.024" (for Automatenband)<br>0.016 - 0.025" (for MEGABAND®) |
| Kind of seal                                                    | Seal-joint (single notch)                                                                                                                    |
| Sealing strength (depending on strap quality, strap dimensions) | up to approx. 50% of the strap breaking load                                                                                                 |

### Application

Strapping of pipes and coils between coilers with a circular blank distance from 6.3 in.