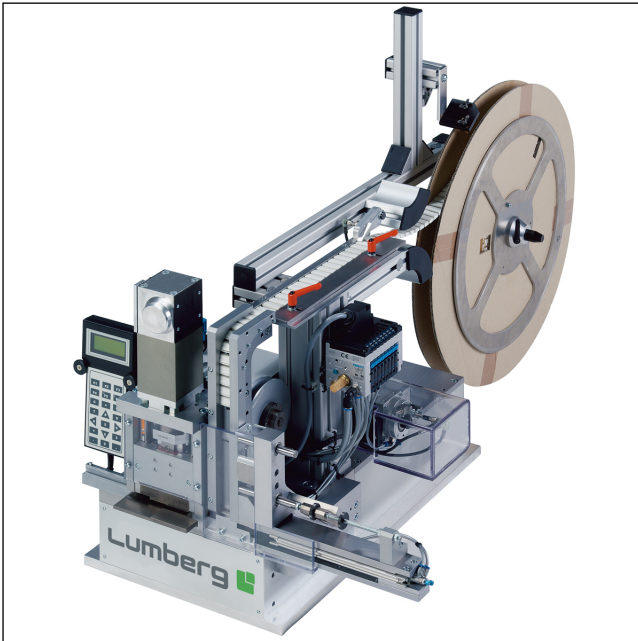



97 HA3022e-R

Tools and harnessing machines



Semiautomatic harnessing machine for termination of Micromodul™ connectors in insulation displacement technology

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Approvals: 

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**Range of application**

|                                 |                    |
|---------------------------------|--------------------|
| Connector                       | 302299             |
| Pole number                     | 4-22               |
| Pitch                           | 1,27 mm            |
| State of delivery of connectors | on reel            |
| Processable conductor           | flat cable 1.27 mm |

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**Features**

|                                 |   |
|---------------------------------|---|
| Application                     | middle and high volume production   |
| Stroke capacity                 | ca. 1,000 connectors/h  |
| Scope of functions and delivery | - Automatic feeding of connectors from reel<br>- Automatic release of press action by control of line end position<br>- Harnessing of bus cables not possible |
| Options                         | - Cable color detection 7 + 1   |

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**Dimensions and supply data**

|                            |                                       |
|----------------------------|---------------------------------------|
| Dimensions (H x W x D)     | 500 mm x 600 mm x 700 mm              |
| Weight                     | ca. 45 kg                             |
| Electrical supply          | 230 V/50 Hz                           |
| Compressed air supply      | 6 bar                                 |
| Compressed air consumption | 1 m <sup>3</sup> /1000 Steckverbinder |

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HA3022e-R

| Designation | Pole Number | PU (Pieces) | MDQ (Pieces) |
|-------------|-------------|-------------|--------------|
| HA3022e-R   | -           |             |              |