

# TOOLMATIC®

## Toolmatic stapler S220 series

Fine wire staples with vertical magazine

### Technical features:

- The *Toolmatic* fine wire stapler has a compact and robust tool design offering all technical features not compromising on speed, durability, reliability and magazine capacity.
- Metal to metal piston sealing requires NO lubrication to extend maintenance intervals.
- 100 % Quality of fastening due to onboard sensors monitoring magazine status and fastening process.
- Ideal for Cad-Cam manufacturing
- Simplified connections for electrical signals, air- and sensor signals to quickly mount or swap the tools.
- Various mounting bracket solutions to adapt to various machine and industries.
- The *Toolmatic* stapler operates in any 360 degree position which makes it suitable for a wide range of applications including up side down.

### Service & Support

- Paslode Duo-fast Industry liaises with the automation equipment manufacturers providing support at every stage of the project.
- Spare-part kits, technical drawings, connection diagrams available. PDI provides *Toolmatic* training to customers.

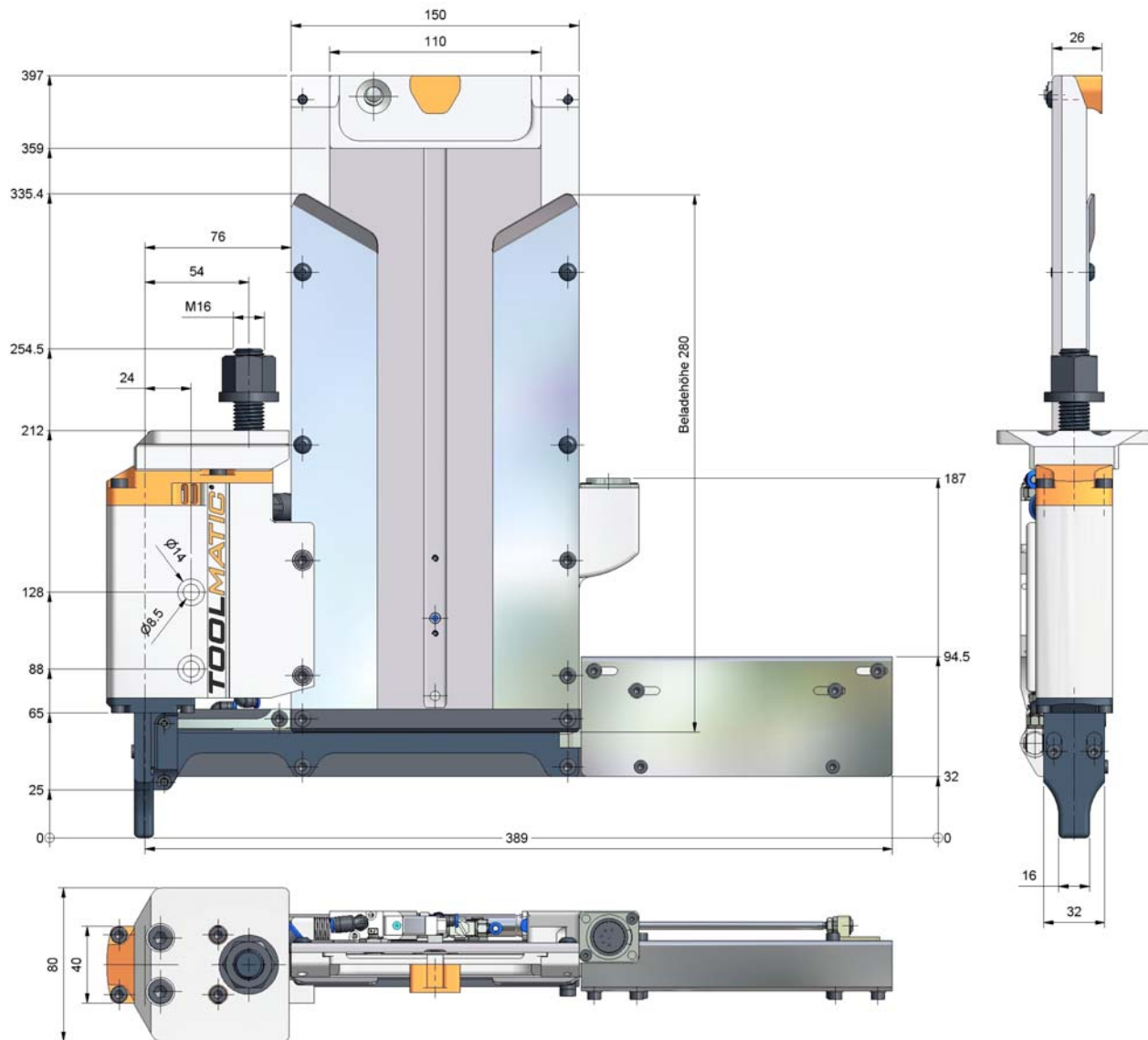
### Application:

- Timber frame sheathing / breather membrane
- Packaging / furniture

## The *Toolmatic* S220



The *Toolmatic* S220 series  
Fine wire stapler with vertical  
Magazine offering Speed, Durability  
Quality of fixing and large capacity



|                             |  |         |                 |
|-----------------------------|--|---------|-----------------|
| Type of tool / PDI-no.:     | Toolmatic-S220.3201  |         |                 |
| fasteners                   | Staples series 50, leg length 3-25mm                           |         |                 |
| magazine-capacity (staples) | (280mm/leg-length) x staples/strip                             |         |                 |
| supply                      | Filtered-air tube 8mm (outside diameter)                       | 24 V DC | sensor type PNP |
| air-consumption (6 bar)     | 0,45 l/stroke  |         |                 |
| working-pressure (bar)      | 5-8  |         |                 |
| Actuation time (ms)         | 30   |         |                 |
| weight (kg)                 | approx. 4,3kg without fasteners / approx. 4,7kg with fasteners |         |                 |
| main dimensions             | DIM-S220.3201  |         |                 |
| connection diagram          | CD- S220.3201  |         |                 |