

TOOLMATIC®

Toolmatic stapler S540 series
with exchangeable magazine

Technical features:

- The *Toolmatic* body is perfectly designed to balance air consumption and air supply. The body incorporates a large air buffer section boosting air volume realizing faster nailing speeds and more power
- The exhaust air is used to cool the bumper extending the durability
- Long life Piston sealing of PTFE-Copper alloy requiring NO lubrication and ensures clean operation
- CAD-CAM manufacturing – *Toolmatic* stapler has onboard magazine and miss-firing sensor to precisely monitor the fastening process
- Exchangeable magazine offering special designed easy refilling opening
- The *Toolmatic* products are Ready to Mount systems suitable for Weinmann & Partner equipment and other OEMs

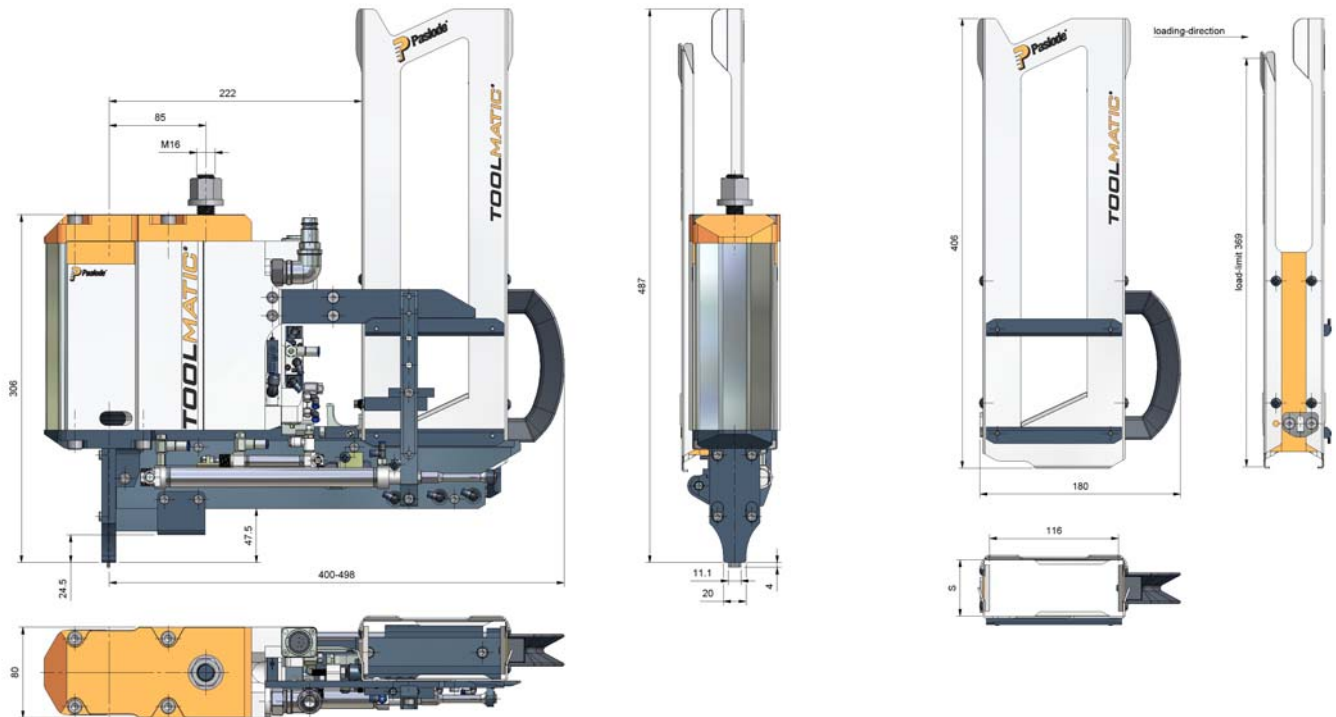
The *Toolmatic* S540 series Industrial fastening system Continuesly reloading staples offers Capacity, Reliability and Durability at high Speeds.



M16 bolt, air connector and electrical socket for electrical circuitry



Exchangeable Magazine and Staple reloading Mechanism (feeder)



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 / cladding



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|-------------------------|-----------|---|
| Type of tool / PDI-no.: | | <i>Toolmatic</i> S540.4601 |
| fasteners | | Staple type 76 series ranging from 38-65 mm (72 staples/strip) |
| magazine capacity | (staples) | 34 strips approx. 2.450 |
| supply | | Filtered- air coupling 3/8"i 24 V DC sensor type PNP |
| air-consumption | (6bar) | 2.5 l /stroke |
| working pressure | (bar) | 5-8 |
| sound levels | (dB (A)) | ./. |
| weight | (kg) | Approx. 7 without fasteners |
| max. stapling rate (f) | (1/sec) | |
| main dimensions | | DIM-S540.4601-3 |
| connection diagram | | CD- S540.4601-3 |