

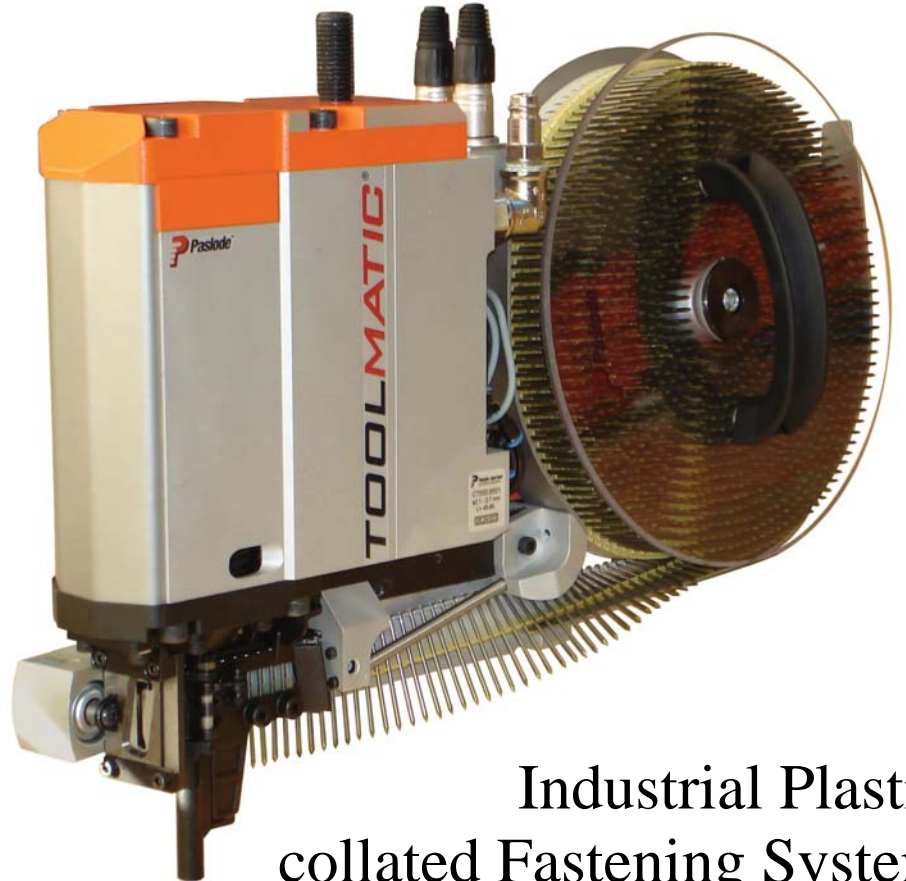
TOOLMATIC®

Toolmatic-Coilnailer CT55065

Technical features:

- The *Toolmatic* body is perfectly designed to balance air consumption and air supply. The body incorporates a large air buffer section buffering air volume to realize faster nailing speeds and more power
- The jumbo coil vertically placed magazine results in slim design allowing tools on the nailing gantry to move closer
- The plastic collation ensures smooth transportation of nails and quality fastening.
- Fast tape removal – compact tape cutter removing plastic strip in fraction of a second
- 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* tools have onboard magazine - and miss-firing sensor to monitor the fastening process and ensure quality of fastening
- The *Toolmatic* products are Ready to Mount fastening systems suitable to JJ Smith equipment

The *Toolmatic* CT550



Industrial Plastic collated Fastening System offering Safe operation, Durability and Quality of fixing in seconds

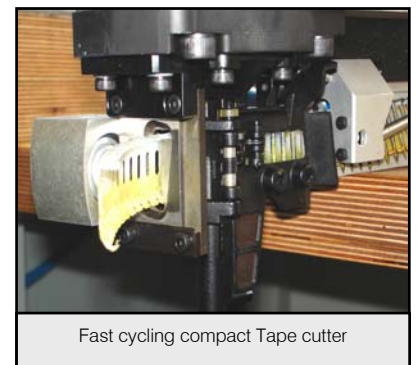


Air connector and electrical Connector (1) for actuation and sensors readouts

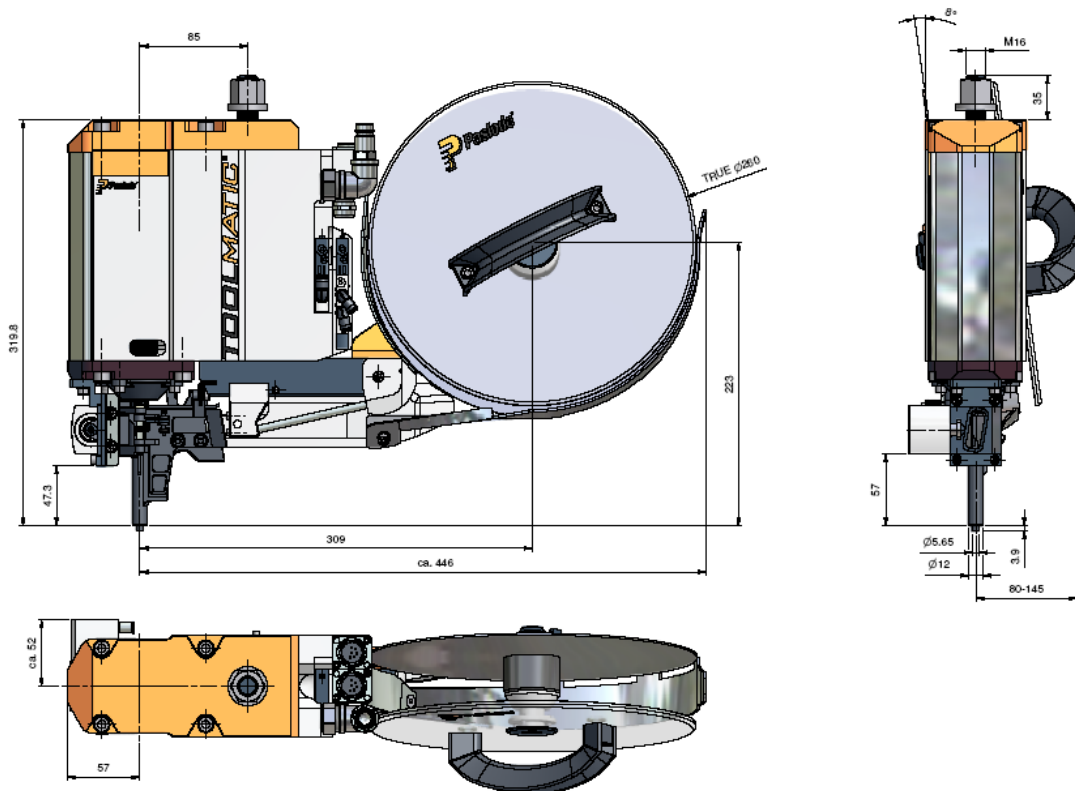
Connector (2) to operate the cutter.



Optical sensor monitors Nailing process (Miss-firing) and magazine control status



Fast cycling compact Tape cutter



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



Type of tool / PDI-no.:		<i>Toolmatic-CT550.65</i>
fasteners		Jumbo-coil, round head nails, plastic collated, shank diameter 2.1-2.9, length 35-60 mm
magazine-capacity	(nails)	coil-diameter max. 250 mm, approx. 1200 nails
supply		Filtered- air coupling 3/8" 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. 6.5 kg without fasteners
max. stapling rate (f)	(1/sec)	
main dimensions		DIM-CT550
connection diagram		CD- CT550