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# RGM 100

– Radial processing –

**Automatic taping machine for electronic components with radial leads; feeding from**

- **vibration bowl**
- **hand (by small capacity)**

Characteristics:

- Taping process: hot sealing
  - Carrier tape 18 mm
  - Cover tape 6 or 13 mm
- Standard or customized tools available
- Component pitch: 12.7 mm (1/2"), 25.4 mm (1") or 15 mm;  
Tape hole pitch: 12.7 mm or 15 mm
- Standard taping in reel, optional ammopack
- Test and turning devices possible
- Transparent protective cover, ESD optional
- Feeding options:
  - Exchangeable preset feeder for individual component profiles
  - Component feeder only with test device
  - Component feeder with test and reversing device
  - Manual insertion system for small capacity
- Signal indicator for the operating conditions (optional)
- PLC Biviator or alternatively Siemens S7; different parameters adjustable;  
text indicator
- Easy exchange of tools to another type of component within a few minutes
- Output: up to 4,000 components/hour (depending on component and specification);  
continuously adjustable
- Electric drive (three-phase motor)
- Tools are driven by cam discs
- Power consumption: max. 900 W
- Operation Voltage: 230V/50Hz (standard), other voltages are available on demand
- Air supply: 6 bar
- Dimensions length x width x height (without accessories): 1,600 x 800 x 1,500 mm
- Weight: approx. 120 kg (without accessories)

