

Tin alloy wave-soldering machine for commutators

Mod. WT-250



Commutator diameter	60 - 250 mm
Armature diameter	70 - 270 mm
Max distance between bearing supports	1200 mm (other on request)
Max armature weight	400 Kg
Tin pump speed	0 - 1000 rpm stepless
Tin bath capacity	120 kg
Heating power	6 kW
Welding angle	0...8°
Machine overall dimensions (LxWxH)	2000x700x1500mm
Machine weight	250 Kg + 120Kg tin-alloy

- Static control of tin bath temperature 0 - 400 C precision +/- 5 C°
- Welding alloy: up to 300..320 C° of melting temperature
- Manual adjustment of bath vertical position

- Pump start/stop: by foot-switch
- Armature rotation: manual