

Leadmaker Services

Second User Komax BT752 Stripper-crimper Sealer



Wire Stripping



Wire Crimping



Seal Application



Leadmaker
Services

- Leadmaker Services have recently acquired a second user Komax BT752 in excellent condition that has only been used by the previous customer for just over a year
- The machine comes with tape rewinder, seal applicator, terminal strip chopper and short infeed option. An applicator is included meaning the machine is ready to run straight out of the box
- It comes shipped for the processing of Aptiv Green Seal 15366022, although additional seal applicator kits can be purchased from Komax for any applicable seal
- A tool can also be provided for Aptiv 12191818 terminals with the machine if required
- We can also get tooling for other terminals manufactured on request, just send us a metre of samples and wires and we will order for any specific terminal



Komax BT752 Stripper-crimper Sealer Specifications:

Technical data (Standard)

Crimp force	20kN (4500lbf)
Conductor cross section for crimping	0.05*–6mm ² (AWG30–AWG10)
Programmable crimp height	+0.2/-0.8mm (+0.008/-0.032in.)
Programmable stroke	10–40mm (0.39–0.58in.)
Electrical connection	1×115V / 50/60Hz 1×230V / 50/60Hz
Dimensions (W×H×D)	820×830×920mm (32.3×32.7×36.2in.)
Weight	approx. 200kg (441lb)
Seal data for bt 752	max. diameter of 10mm (0.39in.) max. length of 8mm (0.32in.)
Cycle time	approx. 0.3sec. (crimping)

* Small cross sections require optimal conditions to monitor the crimp force. If you are in doubt about your wires, we are happy to process samples of them.

Stripping device

Stripping length	Maximum of 12mm (0.47in.)
Conductor cross section for stripping	0.05mm ² –4mm ² (AWG30–AWG12)
Bad crimp cut and zero-cut	0.05mm ² –2.5mm ² (AWG30–AWG14)
Cycle time	approx. 1.3sec; stripping, seal loading, crimping approx. 1.9sec; seal loading, stripping, crimping
Pneumatic connection	5–6bar (72.25–116psi)