

## Tubler Strander (Model: TU-5) TU-series



### Characteristics

- A suitable strander for producing electric wires for mobile phones, laptop computers and medical devices (endoscope, gastrocamera etc).
- 7wires strand of 0.016mm ultra fine alloy wire (more fine than a hair).
- Designed for sound proofing, high working performance and safty.
- Equipped stability for producing a high tensile strength wire in high speed.
- Space saving design because of the mechatronical combination.
- Considering the reduction of an air resistance for a wire, bores are on the surface of the tube.

### Mechanical Specification

■ Model	TU-5	
■ Speed	5000r.p.m.	
■ Wire size	Single wire	φ 0.012 ~ φ 0.030 mm Copper alloy
	Finished strand	φ 0.036 ~ φ 0.090 mm Copper alloy
■ Lay length	0.0300 ~ 3.000mm by digital input (Controllable in units of 0.001mm)	
■ Bobbin	inside of the tube	T-55 (Kinrei original) Frange φ 55 x OAW 50
	Takeup spool	P-10 Frange φ <del>110</del> <sup>200</sup> x OAW134
■ Main shaft	Aclosed circuit oil circulation system by pressure difference (PAT.P)	
■ Floor space/Weight	2,539(L) x 728(W) x 1,658h (center hight 1,039) / 1,200kg	

- For a detailed specification ask our Sales Department
- The specification may change with no previous notice