

TX1

Single spindle
WIRE SKEINER



TX1 SINGLE-SPINDLE

FEATURES

1. All mechanisms including two axis servo motor are controlled by originally developed controller by our company and this has realized low cost and saving space.
2. Simple system design enabled very easy wire setting.
3. It is possible to set the spec. with facility by dial.
4. By connecting with flat-cable, it becomes possible to use for multi-spindle coil winding machine.
5. Capable to accommodate a wide range of input signals and therefore, many kinds of coil winder can have this wire skeiner TX-1.

SPECIFICATIONS

Applicable wire diameter	ϕ 0.018 ~ ϕ 0.15 mm
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TWIST(Movement to thread the wire)

Number of Twisting	10 ~ 990 turns (Adjustable by 10 turns each)
Wire Length	100 ~ 350 mm
Twisting Speed	500 ~ 5000rpm.(Adjustable by 500rpm. Each)
Motor	15 W DC Servo Motor

SKEIN(Movement to bundle the wire)

Number of Skein	1 ~ 9 times
Skein Speed	1 ~ 6 sec/1skein(Adjustable by 10 steps)
Motor	15 W DC Servo Motor
Cycle Time	7 sec.(ex.1skein and 300 turns twisting)
Power Source	Single phase AC100,110,120, 200,220,230,240(V)
Power Consumption	200 W
Weight	13 Kg
Dimensions	100(W) × 460(D) × 600(H) mm

- Because of improvement, the specifications are subject to change without notice



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