## NEW PRODUCTS RELEASE MS1800

Stable Spindle
WINDING MACHINE
Series



## **MS1800 CNC Winding Machine**

## **FEATURES**

- 1. A balanced design provides HIGH SPEED for high productivity and STRUCTUAL RIGIDITY for a quality winding.
- 2. Tanaka's G2 Controller with Windows PC interface provides easy operation.
- 3. Possibility to build up the automation line by using our quick loading/un-loading (approximately 3 sec.) and the tooling transfer system.

Various optional devices. Nipper unit, Wire skeiner unit, Loading/un-loading unit, Tension unit, Safety Guard, etc.

## **SPECIFICATIONS**

	MS1802	MS1804	MS1806
No. of spindles	2	4	6
Max Spindle Speed	4000 / 10000 4000 / 10000 / 16000		
Spindle Pitch (mm)	90	45	30
Wire Size	0.02 – 0.6mm		
Bobbin Outer Diameter (mm)	60	30	15
Movement of Wrapping Device (mm)	X: 100 (LEFT 50/RIGHT 50) Y: 90 (FRONT/REAR) Z: 50 (UP 40/DOWN 40)		
Power	Single Phase AC200-230V +/-10%, 50Hz/60Hz		
Consumption	800 W		
Air Pressure	0.49 - 0.59 MPa		
Dimensions (mm)	420 (W) × 630 (D) × 600 (H)		
Weight	120 Kg		

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

