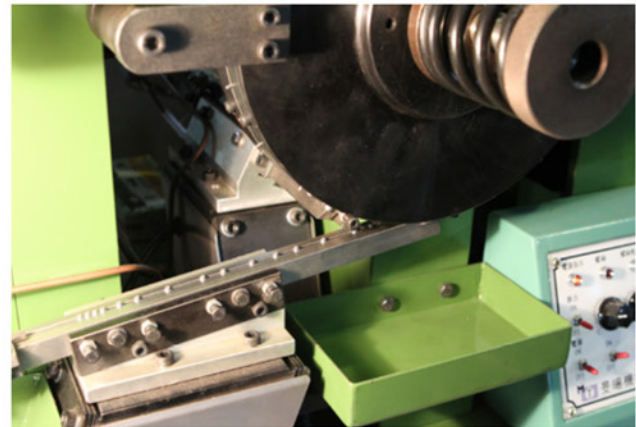
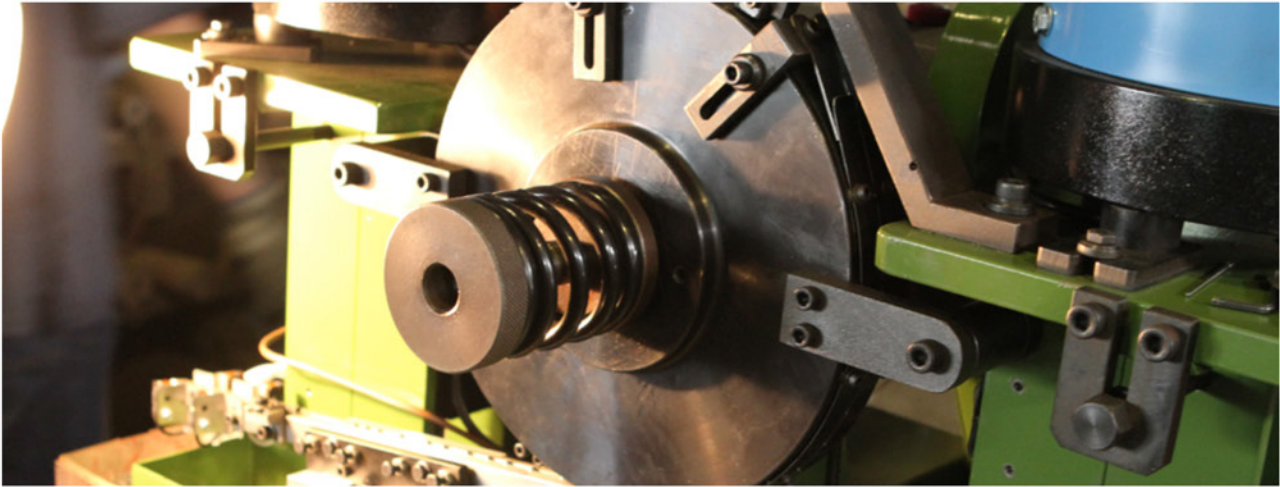




## 4.4.1 Washer Assembly Machine

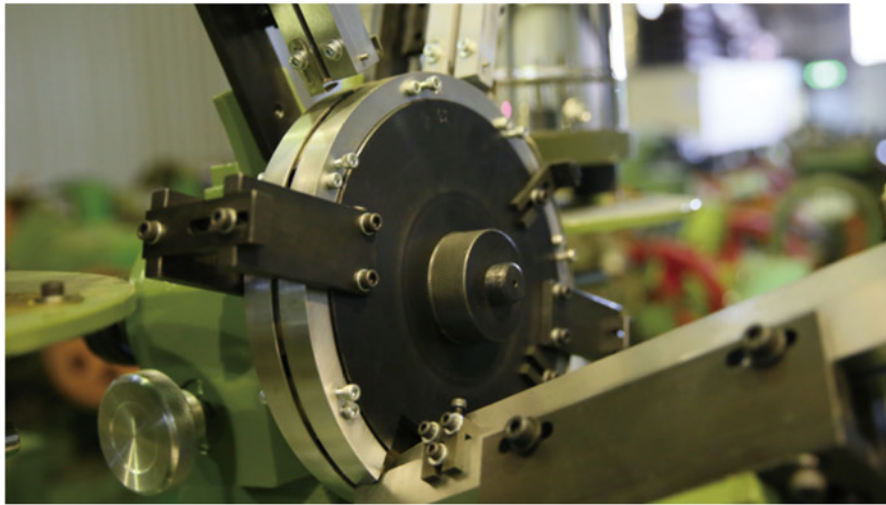


### ■ Screw Washer Assembling Machine

Model	Screw Length (mm)	Production Rate (pcs/min)	Power (HP)	N.W (Kg)
MT-1201	1.4x20	250~300	1/4	450
MT-1203	2x20	250~300	1/4	450
MT-1203	3x30	250~300	1/4	600
MT-1206	6x50	180~220	1/2	1200
MT-1208	8x75	150~180	1/2	1400
MT-1210	10x75	150~180	1/2	1500
MT-1212	12x75	150~180	1/2	1600



## 4.4.1 Washer Assembly Machine



### ■ Screw Washer Assembling Machine

Model	Specification	Length (mm)	Production Rate (pcs/min)	Power (HP)	Net Weight (kg)
WA-M4	M3~M4	5~30	100~280	1/2	600
WA-M5	M4~M5	5~30	100~280	1/2	600
WA-M6	M5~M6	5~30	100~280	1/2	600
WA-M10	M8~M10	15~120	100~180	1	1200
WA-M12	M10~M12	15~120	100~180	1	1200



### 4.4.2 Self-Drilling/Customized Assembly Machine



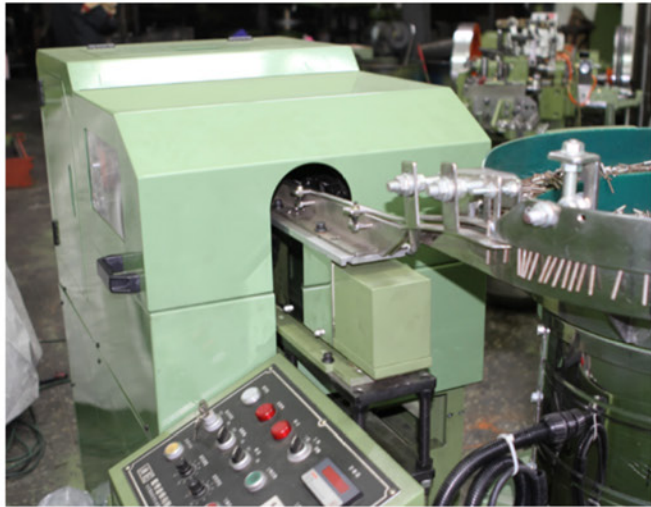
\* All machines are customized, specification varies.

**HONG JANG**





### 4.4.3 Blind Rivet Assembly Machine



#### ■ High Speed Blind Rivet Assembly Machine

Model	Max. Production Ø (mm)	Max. Production Length (mm)	Mandrel Ø x Length (mm)	Speed (pcs/min)	Motor	Machine Size (L x W x H) (cm)
LDA-3	3.2 - 6.4	6 - 30	1.8-4.0 x 30-50	300-450	1/4HP	150 x 95 x 180

#### ■ High Speed Automatic Assembly Grip Machine

Model	Max. Production Ø (mm)	Max. Production Length (mm)	Mandrel Ø x Length (mm)	Speed (pcs/min)	Motor	Machine Size (L x W x H) (cm)
LDA-4	3.2 - 6.4	8-19	1.8-4.0 x 45-70	200-250	3HP	140 x 165 x 230
LDA-5	3.2 - 6.4	19-25	1.8-4.0 x 45-70	200-250	3HP	140 x 165 x 230