

RIGID STRANDING MACHINE

SERIES OF STRANDING LINE

Application

Carbon fiber reinforced core stranding.
Expanded-diameter conductor stranding.
Soft/semi-hard aluminium trapezoidal wire stranding (T/Z).

Key Features

Rigid cage structure for conductor stranding.
Suitable for copper, aluminium and trapezoidal wire applications.
Configurable for round and sector conductor production.

Reel Size (mm)		Max. Rotation Speed (rpm)						Single Wire Diameter (mm)	
		6B	12B	18B	24B	30B	36B	Aluminium	Copper
Φ500	Al	240	220	200	180	160	140	Φ1.8~Φ5.0	Φ1.5~Φ5.0
	Cu	220	200	180	160	140	120		
Φ630	Normal	Al	230	210	190	170	150	Φ1.8~Φ5.0	Φ1.5~Φ5.0
		Cu	210	190	170	150	130		
	High speed	Al	325	290	250	215	185	Φ1.8~Φ6.6	Φ1.5~Φ5.0
		Cu	230	210	190	170	150		
Φ710	Al	170	150	132	117	103	91	Φ3.0~Φ6.2	Trapezoidal Wire
Φ800		132	117	103	91	80	70		

