

PLANETARY STRANDING MACHINE

FOR COPPER, ALUMINIUM AND OPTICAL FIBER CABLE STRANDING

Application

Copper/aluminium wire stranding.
OPGW cable stranding.

Key Features

Planetary cage structure for copper and aluminium wire stranding.
Suitable for power cable conductors and OPGW cable applications.
Stable stranding performance for different reel configurations.

Reel Size (mm)	Max.Rotation Speed (rpm)										Single Wire Diameter (mm)			
	with Roller					without Roller								
	6B	8B	12B	16B	18B	24B	6B	12B	18B	24B	Aluminium	Copper	Al-clad Steel	Optic Fiber
Φ400	125		110		95	85	155	140	125	110	Φ1.5~Φ4.0	Φ1.2~Φ4.0	Φ1.2~Φ3.5	Φ2.5~Φ4.0
Φ500	110		95		85	75	135	125	110	95	Φ1.5~Φ5.0	Φ1.5~Φ5.0	Φ1.3~Φ3.5	Φ3.0~Φ5.0
Φ600	85	80	75	70	65	60	110	95	85	75	Φ1.8~Φ6.0	Φ1.5~Φ6.0	Φ1.5~Φ4.5	Φ3.0~Φ6.0

