

Wind Power Orbital Milling Machines

▼ WP3500 Wind Power Orbital Milling Machine



WP Series

Cutting Diameter Range:
70 - 181 inches

Cutting Diameter Range:
1800 - 4600 mm



Wind Power Orbital Milling Machines

The wind power orbital milling range is designed especially for companies manufacturing wind turbine rotor blades and towers.

Applications

- Wind turbine blade root end milling
- Wind tower flange machining.

Machine large flanges accurately and efficiently

- Fully packaged system; includes trolley, power unit and base
- Accurate and repeatable process time
- Minimum distortion fast mount hydraulic base
- Adjustable arm for different diameters
- Patented hydraulic mounting system for blade and tower production
- Direct drive spindle
- High torque anti-backlash drive.

▼ Wind tower machining with WP4600.



▼ WP3500 milling turbine blade end.



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Cutting Diameter Range (min. - max.)		Machine Model Number	Hydraulic Power Drive
(inch)	(mm)		
70 - 96	1800 - 2450	WP2500	•
90 - 137	2300 - 3500	WP3500	•
110 - 181	2800 - 4600	WP4600	•