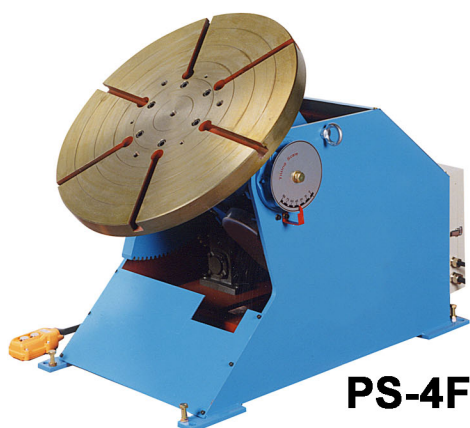


■ **Features:**

- Owing to the proprietary collector of flat carbon earth type, the reduction gear is resistive to damage and is durable.
- Each type can be operated easily by a push-button or a foot switch for local operation.
- Because the structural design is standardized, the positioner is readily applicable to revolution and high-speed turning by a D.C. servo motor at option.
- Using a worm reduction gear, the revolution drive unit keeps smooth revolution of even an electric load, and safety is also ensured by a self-locking mechanism.
- Quick response to speed change operation by a dial.
- Unparalleled rigidity and quality.



Model	Table				Power Supply (V)	Loading Capacity at 90°. Figure in ( ) is loading capacity at 0°	Table Height (mm)	Rated Welding current (below 50% Duty Cycle)	Applicable Chuck	Weight (kgs)	
	Rotation Speed (r.p.m.)	Dia. (Φmm)	Tilting Angle	Tilting Method							
PS-1F	5	0.3~5	300	0~90°	Manual	AC 1 Phase 100V or 220V	40 (80)	378	500A	WP-200	21
	15	1~15									
PS-2F	5	0.3~5	350	0~90°	Manual	AC 1 Phase 100V or 220V	150 (250)	400	500A	WP-300	50
	10	1~10									
PS-3F	2.5	0.2~2.5	450	0~90°	Manual	AC 1 Phase 100V or 220V	300 (450)	480	500A	WP-400	135
	5	0.3~5									
PS-4F	0.5	0.05~0.5	600	0~90°	Motor Driven	AC 3 Phase 200V or 380V	500 (600)	630	800A	WPT-600	280
	1	0.1~1									