Mini Serie

Welding Positioners KAP-Series including three-jaw chuck 200mm and foot switch

Positioners KAP-0.5 and KAP-1 facilitate arc welding of smaller components. Their particularly smooth concentricity makes them particularly suitable for MIG/MAG welding, TIG welding and Electrode hand welding. Main applications are the welding of round seams or the simple positioning of workpieces in advantageous welding positions. The Three-Jaw Chuck built on the faceplate contains one set of clamping jaws for clamping workpieces inside and outside. The KAP Positioners can be clocked via the supplied foot pedal or via an external control and can therefore also be used for simple mechanization tasks with superordinate control. The reversible face plate can be used for chucks or as a simple face plate.

FEATURES and BENEFITS

- Areas of application: **MIG/MAG** welding, **TIG** welding and **Electrode** hand welding
- Including Three-Jaw Chuck 200mm and foot switch (clamping jaws are used for clamping workpieces inside and outside)
- Easy positioning of workpieces
- **Particularly quiet concentricity in the low speed range**

CLIPPING FROM THE STANDARD PROGRAM		
Technical specifications	**WDBWJ-0.5**	**WDBWJ-1**
Power supply	230V, 50/60Hz	
Weight (kg)	36	55
Dimensions (mm) LxBxH	470×368×410	528×495×414
Diameter plate (mm)	300	350
Diameter hollow shaft (mm)	40	55
Rotating speed (U/min)	1.0–12	0.2–2
Max. load weight with horizontal plate (kg)	50	100
Max. load weight with vertical plate (kg)	25	50

Optionally available

Foot pedal as control for:

- **4-step control**
- **Speed control**