

WELDING POSITIONERS

With spindle bore

D-DWP



D-DWP-100

UMETA
fast. safe. easy.



WELDING POSITIONERS

With spindle bore

D-DWP



D-DWP-100

The welding positioner D-DWP is equipped with a spindle bore, which provides the operator with the possibility to use backing gas. Through the use of the welding positioners the production rate can be increased and the product quality further enhanced.

The compact design will also decrease the normal usage of your floor space. The small models can be widely used for instance as a tabletop model.

The D-DWP series is currently available with a capacity of 100 kg, 300 kg and 500 kg. However, we are also able to deliver custom made positioners according to your specific requirements.

FEATURES

- Spindle bore
- Compact model
- Stepless adjustable speed
- High stability due to durable construction
- CE marking
- Favourable price-performance ratio
- Foot pedal

OPTIONAL

- Foot pedal for adjustable speed
- Clamping means
- Torch bracket
- Pneumatic centre
- Radio remote control



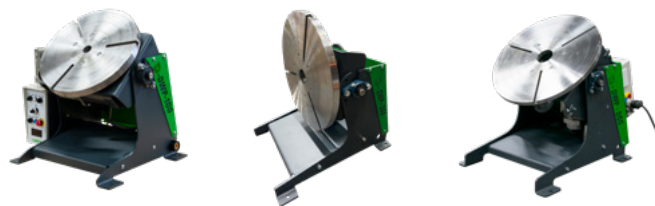
D-DWP-500



WELDING POSITIONERS

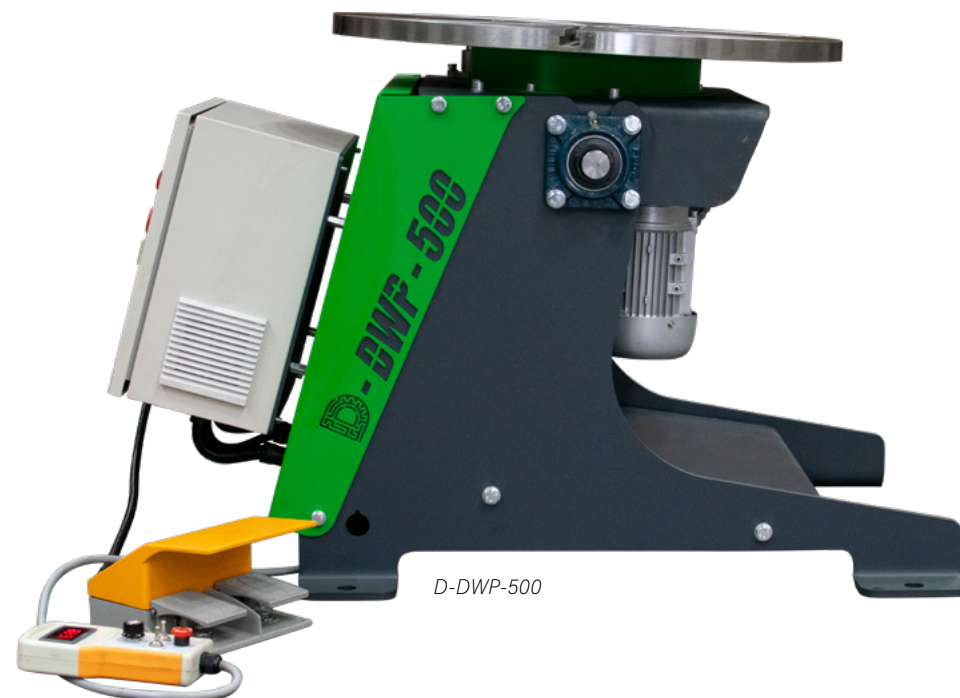
With spindle bore

D-DWP



Technical specifications

| Model | D-DWP-100 | D-DWP-300 | D-DWP-500 |
|---------------------------|------------|------------|------------------------|
| Max. load (kg) | 100/50 | 300/150 | 500/250 |
| Table (Ø mm) | 350 | 490 | 690 |
| Spindle bore (Ømm) | 30 | 65 | 100 |
| Rotation speed (rpm) | 0,5-5 | 0,4-4 | 0,2-1,9 |
| Tilting function | Manually | Manually | Electrical |
| Tilting angle (°) | 90 | 90 | 90 |
| Max. centre gravity (mm) | 250 | 250 | 250 |
| Max. eccentricity (mm) | 150 | 150 | 150 |
| Max. torque table (Nm) | 75 | 75 | 150 |
| Max. torque tilting (Nm) | 125 | 125 | 375 |
| Motor power rotation (kW) | 0.2 | 0,2 | 0,37 |
| Max. welding current (A) | 500 | 500 | 500 |
| Power supply | 230V, 50Hz | 230V, 50Hz | 500V, 50Hz |
| Foot pedal | start-stop | start-stop | start-stop/left-righth |
| Remote control (by wire) | Optional | Optional | Included |



All information (technical data, product colours) is subject to printing-, type errors and modifications.