

# WELDING POSITIONERS

*With spindle bore*

**D-BYT-N**



D-BYT-300N



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## D-BYT-N

**Strong and durable machine  
with spindle bore.**



D-BYT-300N



D-BYT-500N



D-BYT-100N

### Optional

- Foot pedal for adjustable speed
- Adjustable worktable with wheels (only for D-BYT-100N)
- Clamping products (chucks, vices)
- Torch bracket
- Pneumatic centre
- PLC control system
- Radio remote control

The D-BYT-N positioner is equipped with a spindle bore, which gives the operator the possibility to use backing gas.

Reduce expensive production time and improve your welding quality with D-BYT-N positioners.

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-BYT-N series is available in 3 models with a capacity ranging from 100 kg up to 500 kg.**

**However, we are also able to provide D-BYT-N positioners that are custom made according to your specific requirements.**

### Features

- Spindle bore through worktable
- Compact model
- Stepless adjustable speed
- Strong and durable construction creates very high stability
- Top-class electronic components from Schneider/Siemens/Delta
- CE marking
- Favourable price-performance ratio
- Double foot pedal



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### Technical specifications

Model	D-BYT-100N	D-BYT-300N	D-BYT-500N
Max. load (kg)	100/50	300/150	500/250
Table (Ø mm)	350	495	690
Spindle bore (Ømm)	30	65	100
Rotation speed (rpm)	0,6-6	0,35-3,5	0,25-2,5
Tilting function	Manually	Manually	Motorized
Tilting angle (°)	90	90	90
Max. centre gravity (mm)	250	250	250
Max. eccentricity (mm)	150	150	150
Max. torque table (Nm)	75	225	375
Max. torque tilting (Nm)	125	375	625
Motor power rotation (kW)	0.2	0.2	0.4
Max. welding current (A)	500	500	500
Power supply	230V, 50Hz	230V, 50Hz	400V, 50Hz
Double foot pedal (start-stop/left-right)	Included	Included	Included
Remote control (by wire)	Optional	Optional	Included

All information is subject to printing-, type errors and modifications.