

DUMETA®

High quality positioning equipment

Welding positioners

Horizontal turntable

D-TT

The D-TT series heavy-duty horizontal turntables are designed for a wide variety of jobs such as: welding, heating-up, flame cutting, shot blasting or painting on any kind of work-piece. In combination with a column & boom the D-TT series completes your workshop.

The D-TT horizontal turntables are available with a capacity up to 800 tonnes and we can provide turntables that are custom made according to your specific request.

Features

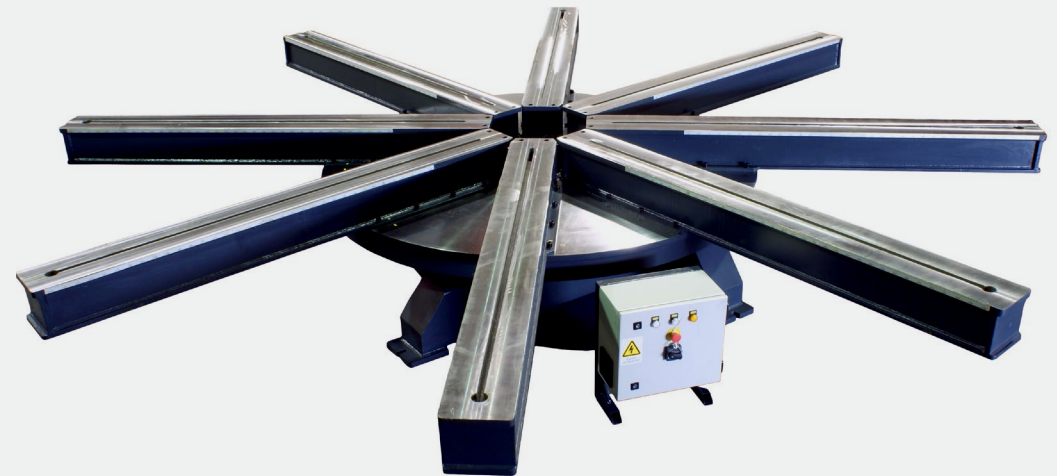
- Heavy-duty gearbox with almost no backlash
- A wide range of step-less speed by frequency control
- High-quality components from Schneider/Siemens/Delta
- Standard with dynamic brake
- Remote control by wire and double foot pedal
- 3-year warranty (see warranty conditions)

Optional

- Bore in table
- Special tables custom made according to requirements
- Radio remote control
- NC or CNC control
- Heavy-duty gearbox with no backlash and servo motor



D-TT-15 with special table



D-TT-20 with special table

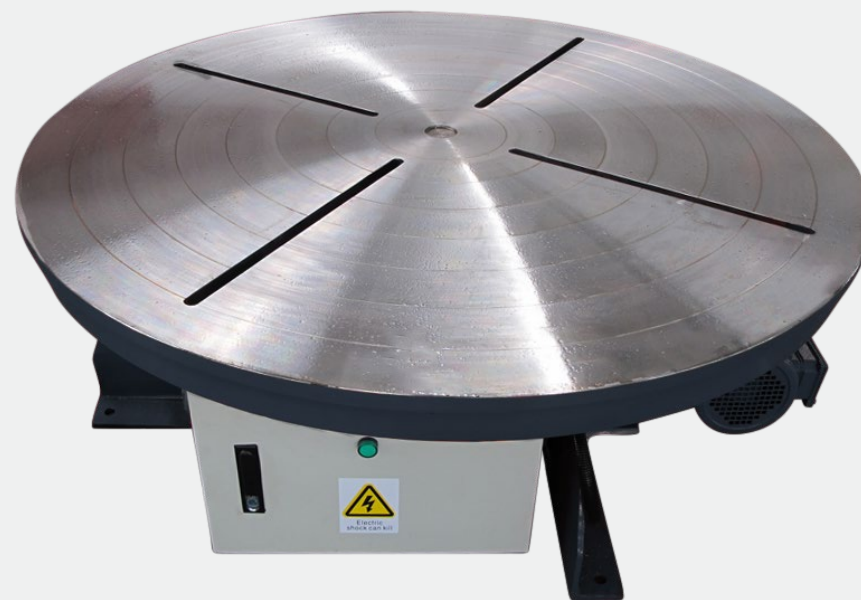
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D-TT-10

Technical data

Model	D-TT-05	D-TT-10	D-TT-20	D-TT-30	D-TT-50	D-TT-100
Max. load (kg)	5.000	10.000	20.000	30.000	50.000	100.000
Table (Ømm)	1.500	1.800	2.000	2.200	2.200	2.500
Rotation speed (rpm)	0,05-0,5	0,05-0,5	0,05-0,5	0,05-0,5	0,025-0,25	0,02-0,2
Max torque table (Nm)	1.600	2.800	6.000	6.000	12.500	30.000
Motor power rotation (kW)	0,55	0,75	1,1	1,1	2,2	3
Max. welding current (A)	500	500	1.000	1.000	1.000	1.000
Power supply	400V, 50/60Hz	400V, 50/60Hz	400V, 50/60Hz	400V, 50/60Hz	400V, 50/60Hz	400V, 50/60Hz
Dimensions L x W x H (mm)	1.500 x 1.500 x 487	1.800 x 1.800 x 557	2.000 x 2.000 x 556	2.000 x 2.000 x 600	2.200 x 2.200 x 700	2.500 x 2.500 x 1.150
Weight (kg)	900	1.200	1.800	2.000	2.500	4.000
Double foot pedal (start-stop/left-right)	Included	Included	Included	Included	Included	Included
Remote control (by wire)	Included	Included	Included	Included	Included	Included

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