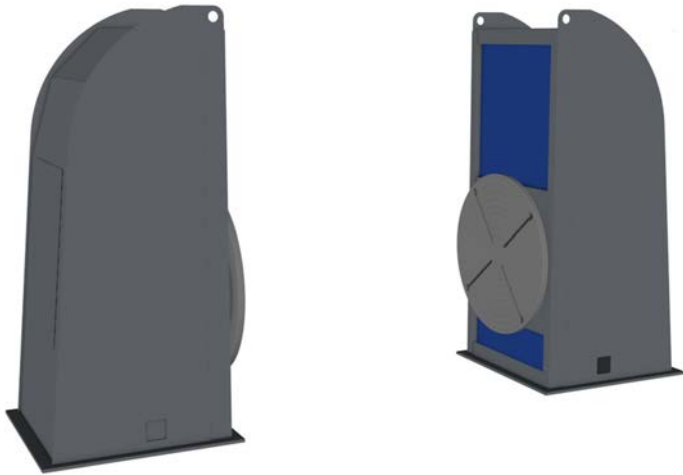


PEMA HPS & TPS 7000



Headstock & tailstock series



Technical data

Max. load (N)	70000N / side
Rotation speed (rpm)	0,05-1
Max. rotational torque (Nm)	9000
Tilting torque (Nm)	14000
Adjustable tilting axle height min max. (m)	850-1650
Table plate diameter (mm)	1100
T-slots on table plate	4x M20 DIN508
Max.welding current (A)	1400
Height (mm)	2500
Length (mm)	1190
Width (mm)	1160
Mains supply cable length (m)	12
Mains supply connection 50 H	3x400V+N+PE
Power (A)	25

Due to continuous R&D, Pema ek Ltd reserves the right to change the specification without notice

PEMA HEADSTOCK & TAILSTOCK SERIES

PEMA HPS Headstock and PEMA TPS Tailstock positioners are specially designed for long, revolving work-pieces. A typical application includes manufacturing of longframes, box beams and other kind of long work-pieces. Loading capacities range from 3 500 - 40 000 kg.

Headstocks and Tailstocks are versatile, you can use a Headstock with or without a Tailstock. Both types come with a stepless, hydraulically-operated height adjustment. Tailstocks can have motorised rail car units (R serie) for varying lengths of work-pieces.

- PEMA HPS Headstock - motorised rotation & stepless height adjustment
- PEMA TPS Tailstock - free-rotating table plate, adjustable height
- Well suited for handling elongated objects
- Versatility: Headstock can be used either with or without the Tailstock

BETTER PRODUCTIVITY

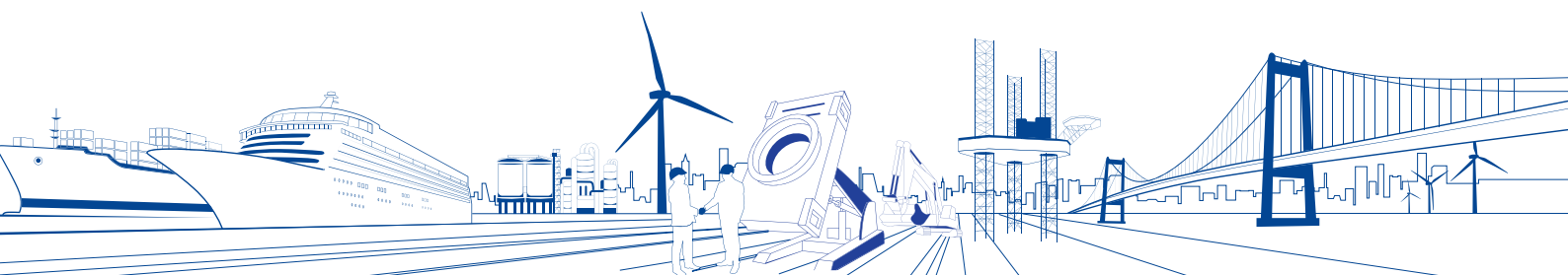
Lift and rotate the workpiece. HPS / TPS guarantees optimal working position, always.

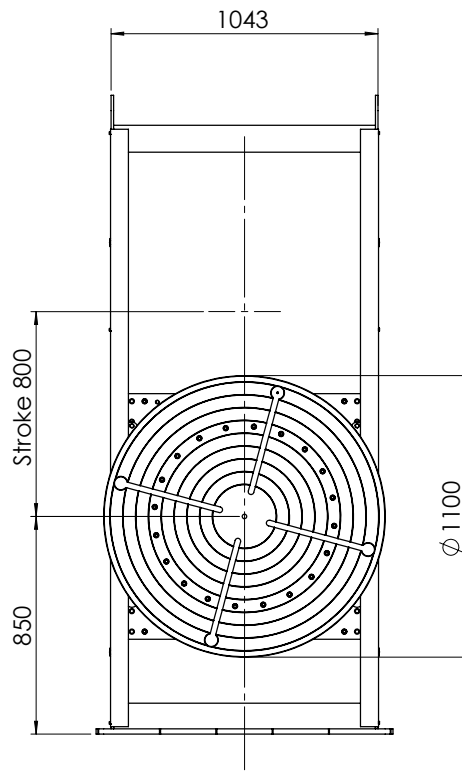
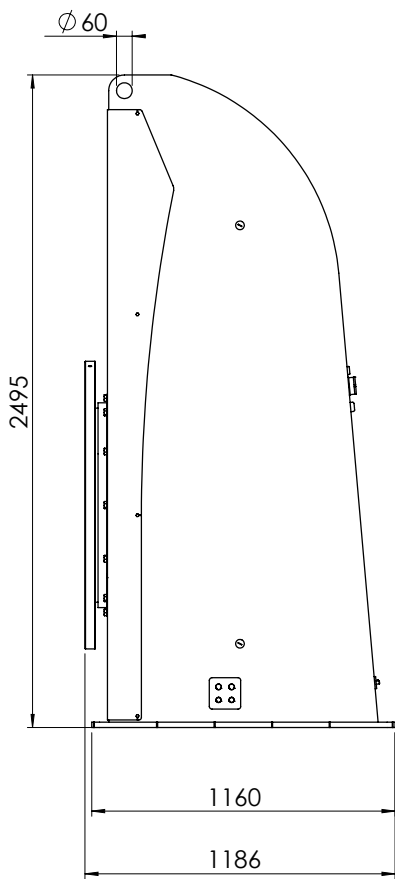
IMPROVED QUALITY

Good ergonomics and safety secure welder's high motivation and working quality.

DESIGNED TO LAST

Engineered to endure even the most robust conditions. Partner that will not let you down.





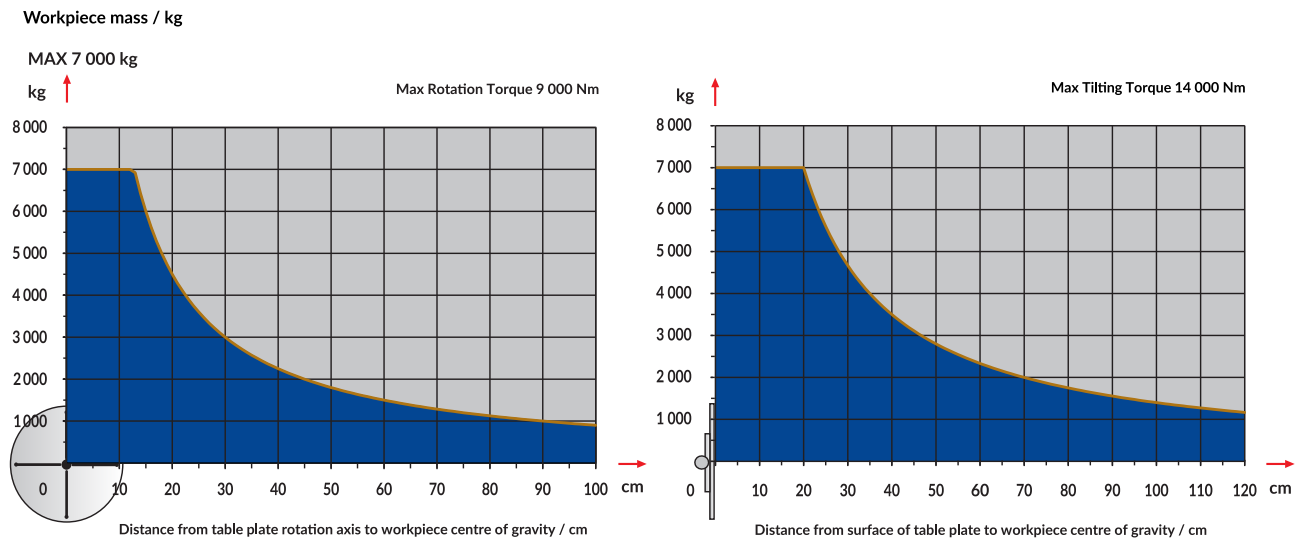
Wired RC32H-remote included.

Optional accessories

- Rail car units for Tailstocks
- Extension blocks for Headstocks
- Foot pedal for start/stop of rotation
- Foot pedal for speed control
- External control of rotation
- Wireless remote control

LOAD CAPACITY DIAGRAMS

Load capacity diagrams



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