

LLR-500P and LLR-500I

Conventional roller beds for small workpieces

ESAB roller beds LLR-500P and LLR-500I are the ideal handling equipment for lightweight workpieces.

- The speed is stepless adjustable.
- These lightweight roller beds are built to meet international EN safety requirements.
- The roller beds come with a low-voltage foot pedal with Start/Stop function.
- Mechanically and electrically the roller beds have been designed for easier maintenance and smaller number of spare parts as well.



Applications

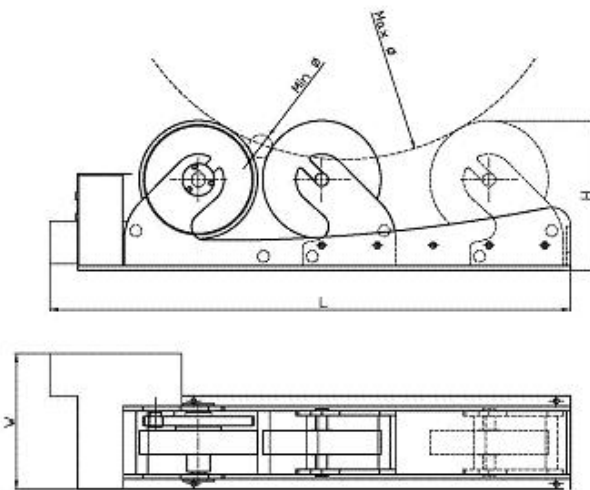
- Manufacturing of cylindrical objects
- Pipe shops

Technical data

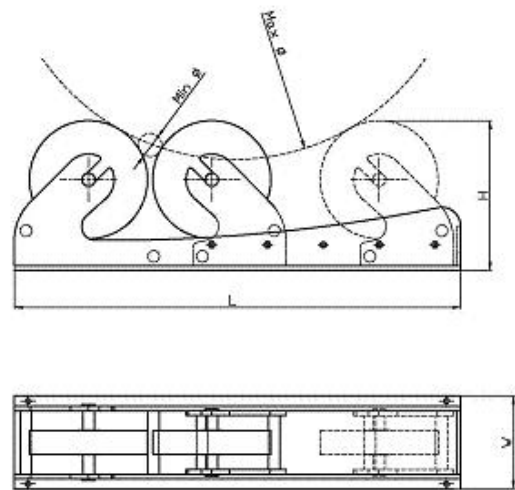
Model	LLR-500
Loading capacity, drive unit, kg	250
Loading capacity, idler unit, kg	250
Turning capacity, drive unit, kg	750
Turning speed, mm/min	0 – 4420
Workpiece, diameter, mm	
min (150°), max (60°)	50 - 1000
Power supply, (50 Hz/1-phase), V	220
Control voltage, V AC	24
Motor, W	100
Weight, drive unit, kg	60
Weight, idler unit, kg	45
Dimensions LxHxW, drive unit, mm	1120x322x300
Dimensions LxHxW, idler unit, mm	960x322x200
Cable length, foot pedal, m	3

Ordering information

LLR-500P, drive unit	0370 250 190
LLR-500I, idler unit	0370 250 191



Drive unit



Idler unit