



*5 good
mold rotating
reasons*

1. EMR Mold rotator

Increase operability, decrease hazard!

Safe and easy mold rotation by a one man push button operation. Ideal for tool maintenance and handling of tool weights till 50 ton.

EAS offers you a smooth and reliable mold rotator:

- Safety and protection of personnel
- Protection against tool damage -safely rotating the tool
- No damage from crane usage
- Operation with one person



2. EMR: specs

Durable design

- Extremely robust laser cut steel frame
- Premium motor / gearbox
- 4 heavy duty castors

Fast

- Short rotation time

Quiet and gentle running

- Driven by high performance triplex chain
- Triple chain drive
- Evenly weight transfer

Full control and precise monitoring

- Control unit with Deadman control
- Locking of the platform at 0°, 45° or 90°
- Simple power connection via CEE plug 16 A or 32 A

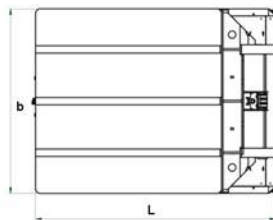
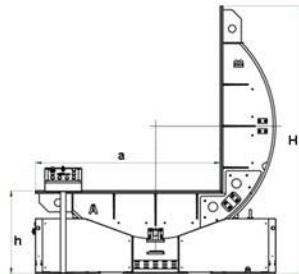
Customizable

- Flexible adaptation to customer-side tool dimensions and requirements
- Optional: 2 laser scanners to monitor the security area

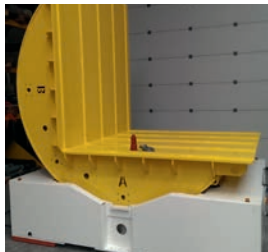


3. EMR: standard models

EMR model	Max. tool weight [ton]	Time / 90° [sec]	EMR Dimensions [mm]			Machine weight [kg]
			A = B	E	F	
EMR 5	5	30	1050	1650	1050	1160
EMR 10	10	45	1350	1800	1350	1550
EMR 20	20	60	1800	2550	1800	5100
EMR 30	30	70	2000	2900	2000	6900
EMR 50	50	90	2400	3300	2400	13000



4. EMR: design



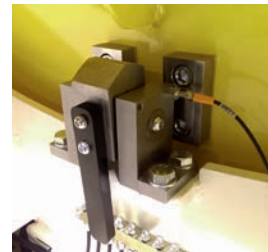
Extremely robust
steel frame



Laser cut modules

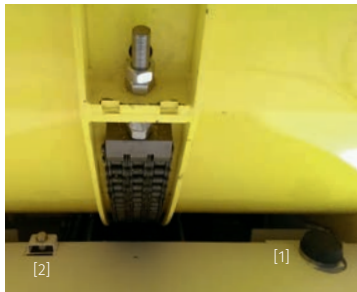


Triple chain drive



3 locking positions
(0 ° -45 ° -90 °)
with monitoring

5. EMR: safe & secure



End stops with buffers [1]
and proximity switch [2]



Laser scanner and
warning lights



Optional: hard wood top cover
for EMS 30 -100