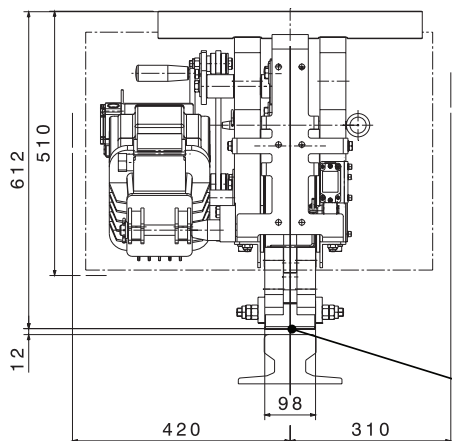
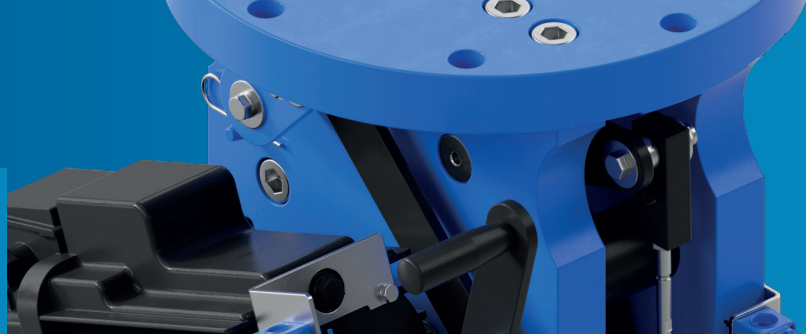


ELECTRIC RAIL PUSHER

RTCB 225-125/6

M 1501 434 E-EN-2016-10

with protection cover

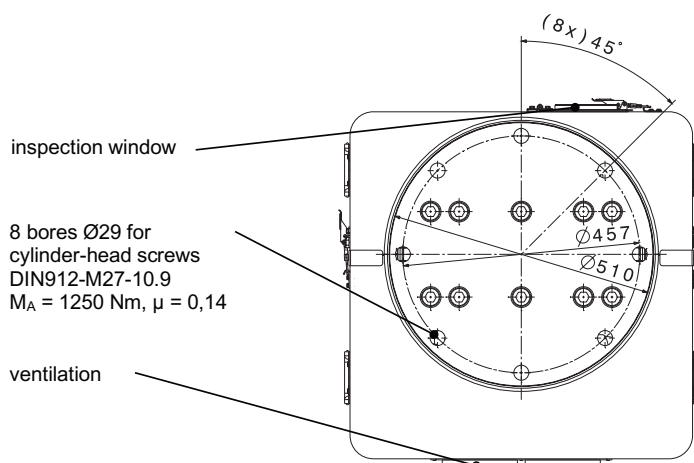
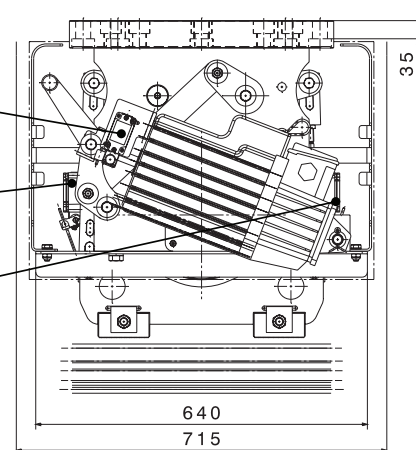


12 mm nominal distance
brake „released“

limit switch:
„released“

directional limit switch
„right“

directional limit switch
„left“



TECHNICAL DATA:

- Bi-directionally acting, static storm brake for gantry travel.
- Max. holding force FH = 225 KN. It is generated by a wedge clamped between clamp wheel and crane rail.
- Released by Eldro thruster.
- Thruster with lowering valve and c-spring.
- With manual release lockable in released position.
- Field replaceable brake shoes.
- Brake shoes hardened and on the area of support it is carried out with sprockets.
- Limit switch for brake „released“.
- Limit switch for directional indication.
- Weight approx. 425kg.

INFORMATION:

- The crane can travel between 50mm and 100mm before the rail brake is engaged.
- Nominal gap between rail and released brake shoe is 12mm.
- Max. permissible deviation of rail height is +/- 6mm.
- The rail brake is designed for installation under gantry travel cross-beam.