

RPS-180 level disc (optional)

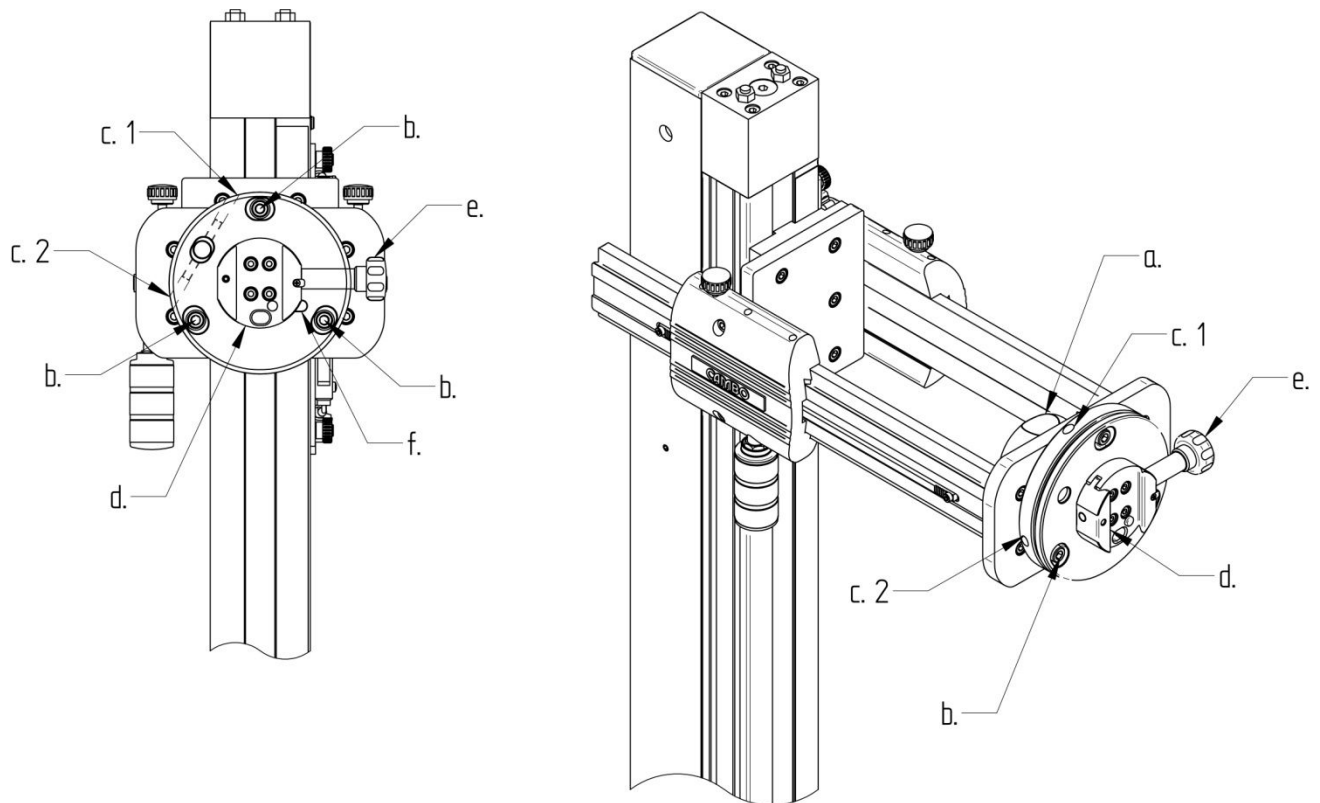
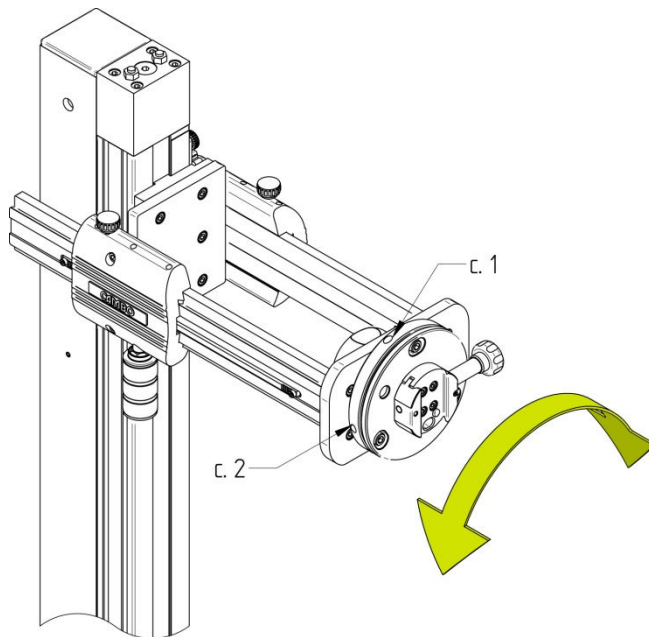


Fig.14: Level disc RPS-180 (optional)

- a. Camera plate knob (3/8")
- b. Levelling dial, 3x hexagon bolt (Allen key 5mm)
- c. Angle adjustment, two setscrews c.1 and c.2 (Allen key 4mm)
- d. Cambo quick release profile (fits 45Repro-D monorail). To mount the 45Repro-D camera; unscrew end of the rail, slide in the rail, lock the clamp (e.), screw in the end cap of the rail.
- e. Quick release clamp

Levelling the camera using the RPS-180 level plate

The level disc enables the user to fine-tune the level of the camera.



The RPS-180 level head features an adjustment of the horizontal plane of 5 degrees. To fine-tune the level of the horizontal plane, please use the two setscrews c.1 and c.2 (Allen key 4mm).

ATTENTION: for the adjustment always loosen one of the screws and then tighten the other. When tightening the setscrews, don't overt-tighten (fixed = fixed).

To adjust the level counter clockwise \curvearrowright , loosen c.2 until the camera is levelled, then tighten screw c.1.

To adjust the level clockwise \curvearrowleft , fully loosen c.1 then tighten screw c.2, until the camera is levelled, then tighten c.1.

Fig.15: Level disc RPS-180 (optional), level horizontal plane



To level the vertical plane please use the level screws (b.).

Screw b.2 and b.3 tilts and swings the camera, by tightening or loosening the screws b.2 and b.3.

Note: only in exceptional circumstances screw b.1 is used this is only when the adjustments of b.2 and b.3 are not sufficient. To use (reach) screw b.1 the rail must be sided down in the quick release clamp.

Fig.16: Level disc RPS-180 (optional), level vertical plane