

FIG. 5 TUBESHIELD ARRANGEMENT SEEN FROM H.V. CABLE END

- 1 LONGITUDINAL TRANSLATION SCREW.
- 2 TAKE-OFF ANGLE SCALE.
- 3 LOCKING SCREW TAKE-OFF ANGLE.
- 4 TAKE-OFF ANGLE VERNIER.
- 5 BEAMSTOP MOUNTING POST.
- 6 SCREW.
- 7 SCREW FOR SAFETY GROUND.
- 8 SCREW.
- 9 2 THETA MONOCHROMATOR SCALE.
- 10 2 THETA MONOCHROMATOR VERNIER.

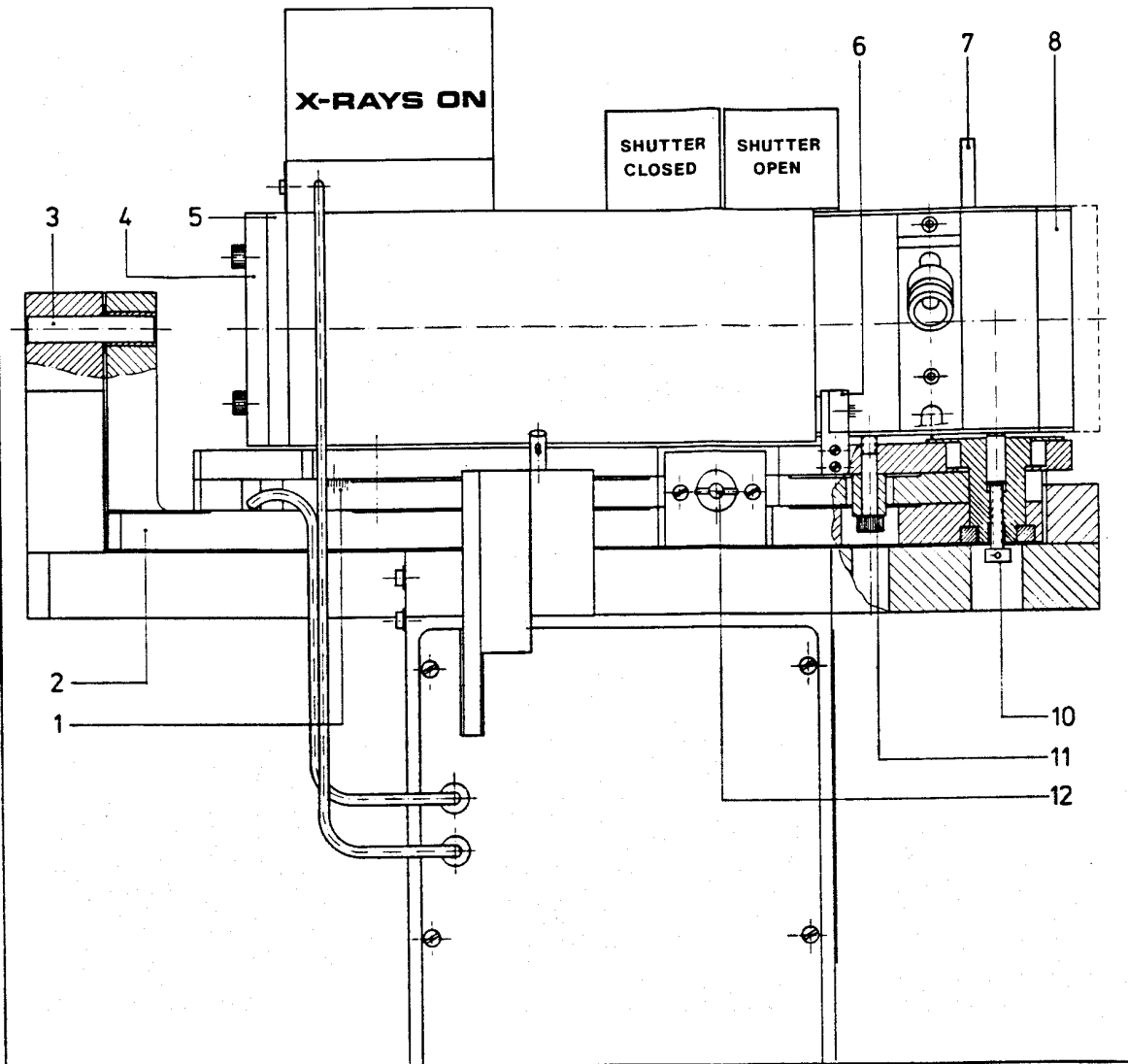


FIG. 6 REAR VIEW OF TUBESHIELD

- 1 SCALE HORIZONTAL TRANSLATION.
- 2 TUBESHIELD BRACKET.
- 3 HINGE PIVOT.
- 4 CLAMPING RING.
- 5 CLAMPING RING.
- 6 SCALE VERTICAL TRANSLATION.
- 7 BEAMSTOP MOUNTING POST.
- 8 ADAPTER 13 MM FOR PHILIPS B-VERSION X-RAY TUBES.
- 9
- 10 FOCUS HEIGHT ADJUSTMENT SCREW.
- 11 LOCKING SCREW FOR FOCUS HEIGHT AND LONGITUDINAL TRANSLATION.
- 12 TAKE-OFF ANGLE ADJUSTMENT SCREW.