



Ronford-Baker

CAMERA SUPPORT TECHNOLOGY

Ronford-Baker Engineering Co. Ltd.
Braziers, Oxhey Lane, Watford
Hertfordshire, WD19 5RJ, UK.

Tel: +44 (0)208 428 5941

Fax: +44 (0)208 428 4743

Email: info@ronfordbaker.co.uk

Web: www.ronfordbaker.co.uk

FLUID 7 MK III & MK IV (EXTRA FLUID) POWER VARIABLE CAMERA HEAD

(Fluid MK III) Ref. 70001

(Fluid MK IV) Ref. 70002



The Ronford-Baker Fluid 7 head is designed for use with film or video/EFP cameras. Its two sealed fluid units allow control to be varied through seven stages, from a cushioned free movement to the heaviest control required, by the use of three simple on/off levers. Both pan and tilt actions are continuous through 360°, depending on the length of the lens and camera. The Fluid 7 can be supplied with a variety of platform widths, quick change spacing blocks and riser plates as illustrated. The platform is adjustable for height to suit the centre of gravity of the camera in use. A second pan bar of the platform, with ratchet adjustment to suit the required height.

Technical Specifications

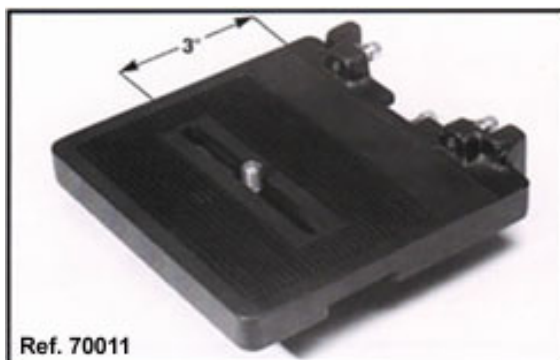
Operation temperature range
+150°F to -40°F (+60°C to -40°C)
Weight: 17lb 14oz (8kg) standard

- Fluid cushioned free head.
- Sealed fluid system gives seven degrees of control in both pan and tilt.
- Smooth accurate braking on pan and tilt.
- Recessed circular spirit levels.
- 360° scale on pan.
- 150mm or Mitchell base, other fittings can be supplied on request.
- Double taper roller bearings throughout.
- Camera screw and platform adjust for vertical and horizontal balance.
- Second panbar available.



Transit Case

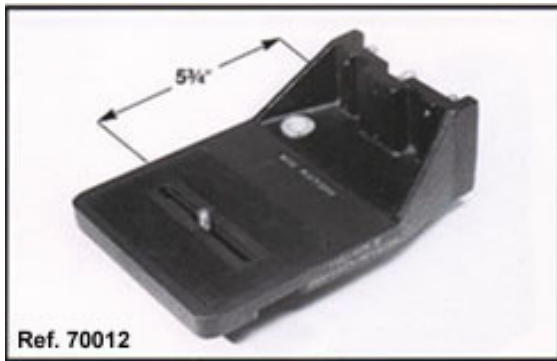
Rigidised aluminum to suit individual heads.



Standard Platform 3" (7.5cm)



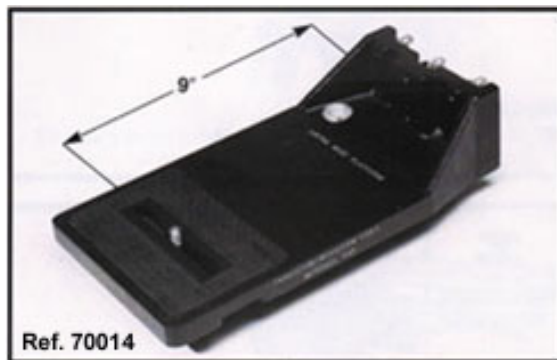
**Top 2nd Panbar Assembly Unit
Bottom Double Ratchet Panbar**



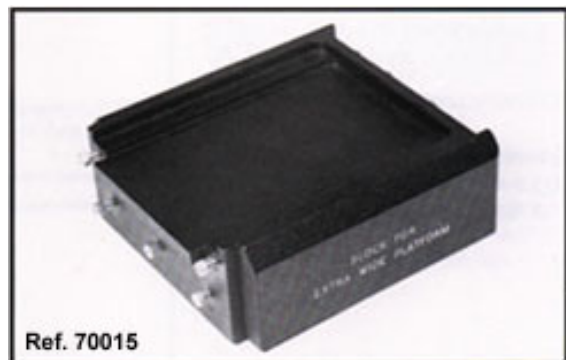
Wide Platform 5 3/4" (15cm)



Block for Wide Platform



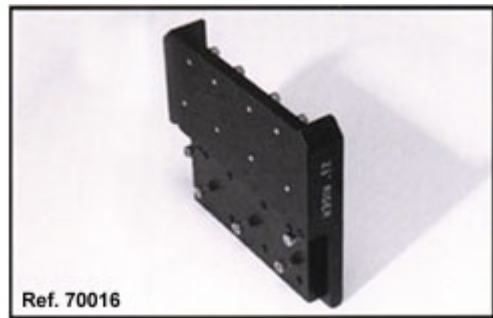
Extra Wide Platform 9" (22.5cm)



Block for Extra Wide Platform



9 5/8" Riser



2 1/2" Riser

F7 QUICK CHANGE BLOCKS & RISER

F7 Quick change blocks and Riser fits all F7 Heads and enables the Riser to be inserted in a matter of seconds, by means of one thumb screw.



