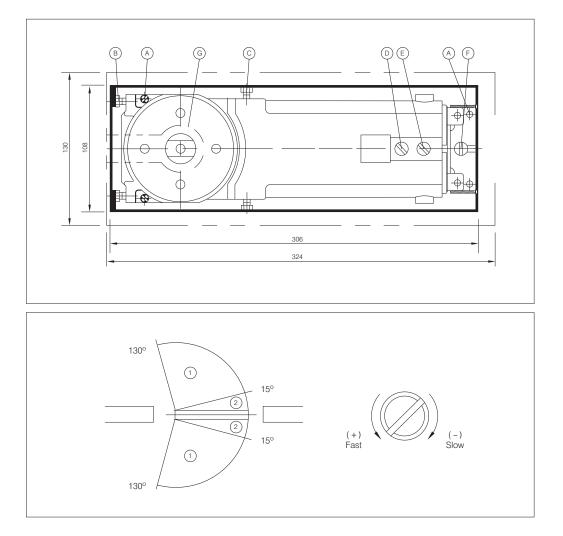


TITLE COMPACT BODY FLOOR SPRING FS-8500 SERIES

SUB TITLE INSTALLATION AND ADJUSTMENT



Installation & Adjustment

- (1) Prepare frame and door rails as detailed and install door strap and pivot set.
- (2) Cut out recess in floor large enough for cement case and fit floor spring in position. Ensure spindle aligns with pivot pin in frame. Take dust plate (a) from coverplate pack and place over spindle before banding door
- Take dust plate G from coverplate pack and place over spindle before hanging door.
- (3) Lift door onto floor spring and open door enough to reveal pivot pin retracting screw.
- (4) Turn screw counter-clockwise until pin fully engages with pivot in door.
- (5) To adjust the clearance between hinge jamb and door stile, loosen screws (F), (C) and adjust with screws (B).
- (6) To adjust door height, loosen screws (F), (C), (B) and adjust with screws (A).
- (7) To centre door, loosen screws (B), (F), and adjust with screws (C)
- (8) To adjust the speed from $105^{\circ} \sim 15^{\circ}$ turn valve screw (D) counter-clockwise for faster and clockwise for slower.
- (9) For the last 15° of latching turn valve screw (E) counter-clockwise for faster and clockwise for slower.
- (10) Fit coverplate with 3 screws.



The Parkside Group Ltd

The Willow Centre 17 Willow Lane, Mitcham, Surrey, CR4 4NX Tel: 020-8685 9685 Fax: 020-8646 5096 Email: axim@parksidegroup.co.uk Web Site: www.axim.co.uk

SCALE	NTS @A4
DATE	MARCH 2014

For scaled technical or CAD drawings, please contact AXIM.