TITLE **UNIVERSAL CLOSER** FC-1000 SERIES

SUB TITLE **TECHNICAL INFORMATION**

SHEET No. 3:01

SURFACE MOUNTED HYDRAULIC DOOR CLOSER

Die cast aluminium body, modern slimline design suitable for doors opening onto adjacent walls. Available in two strengths with one body size suitable for single action doors, either right hand or left hand opening 90° and 180°.

Reversible for standard top jamb and parallel arm installations.

Parallel arm bracket supplied as standard with every unit.

Fixings provided for both timber and metal doors.

Anodised dress plates conceal fixings after installation.

Easy to follow installation guide and full size template packed with every unit.

ADJUSTMENT

Two valve screws provide full hydraulic control from 180° -15° of closing and 15° - 0° latching.

FIRE RATING

AXIM 1000 series closers have been included in successful fire tests to BS 476 Pt. 22 1987.

AVAILABLE IN THREE FINISHES

Silver.

Dark bronze.

Gold.

Other colours available on special request.

MODEL SELECTION TABLE (MAXIMUM DOOR WIDTH DIMENSION IN mm)

SIZE NO.	REGULAR ARM				PARALLEL ARM				DOOR
	INTERIOR DOOR	EXTERIOR DOOR		Closing Force Nm	INTERIOR	EXTERIOR DOOR		Closing Force Nm	WEIGHT (Ref.)
		Swing Out	Swing In	(kgf.m)	DOOR	Swing Out	Swing In	(kgf.m)	kgs
2	900	800	700	19 (1.9)	800	700	600	14 (1.4)	25-45
3	1050	900	800	23 (2.3)	900	800	700	19 (1.9)	40-60

ACCESSORIES

Hold open arm (plunger type) adjustable for any degree of retention.

Flat top bracket for installation on door frame when direct fixing is not possible.

SPECIAL ORDER OPTIONS

Special purpose accessories are available to cover the most difficult of applications.

Further information on request.

GUARANTEE

AXIM SURFACE MOUNTED CLOSERS AND ACCESSORIES ARE GUARANTEED FOR 30 MONTHS FROM THE DATE OF MANUFACTURE AGAINST DEFECT IN MATERIAL AND WORKMANSHIP. THIS GUARANTEE IS VOID IF THE PRODUCT HAS BEEN INCORRECTLY INSTALLED OR DAMAGED IN USE. CLAIMS FOR DAMAGE INCURRED OR WORK DONE THEREON WILL NOT BE ACCEPTED.

AXIM RESERVE THE RIGHT TO UPDATE ITS PRODUCT SPECIFICATIONS WITHOUT PRIOR NOTICE.



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For scaled technical or CAD drawings, please contact AXIM.