

FLOOR HINGES



840 FLOOR SPRING

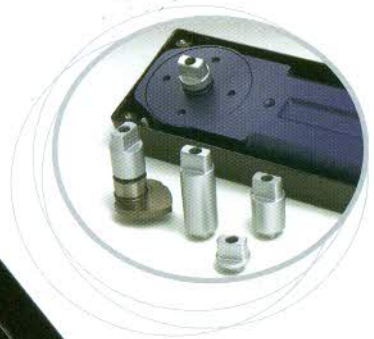
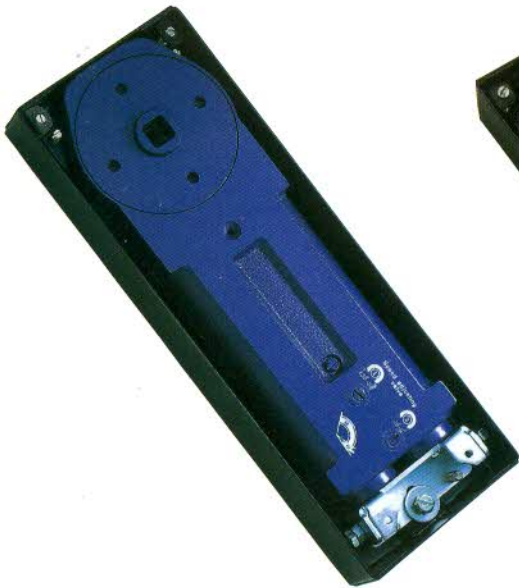


Tested to EN 1154 **383113 384113**

by Warrington APT Laboratories, UK

Power #2, #3, #4

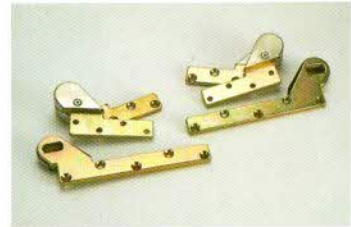
EN Fire Tested



▲ STANDARD STRAP, TOP AND BOTTOM PIVOT (DMA)



▲ STANDARD STRAP, TOP AND BOTTOM PIVOT (NSA)



▲ OFFSET PIVOT



DATA AND FEATURES

840

Variable closing force	Spring strength (EN)	2 to 5
Standard doors	≤ 850mm ≤ 70kg	842
	≤ 950mm ≤ 105kg	843
	≤ 1100mm ≤ 150kg	844
	≤ 1250mm ≤ 200kg	845
Body dimensions(mm)	Length	306
	Width	108
	Thick	40
Arm	Standard	✓
	Offset arm	○
Cam-action		✓
Angle of opening		130°
Sweep speed adjustable		✓
Latching speed adjustable		✓
Hold-open	Without hold-open	✓
	at 90° hold-open	○
	at 105° hold-open	○
Back-check	Self-regulating	x
	Adjustable at valve	○
Delayed action adjustable		○
Non-handed		✓
Guarantee/years		10 years

✓ =yes x=no ○=option

GUARANTEE:

A free replacement ex-works of any closer proved defective by reason either of faulty manufacture or defect in materials.

BACK CHECK:

Provides a cushioning effect when the door is forcibly thrown open but does not serve as substitute for a door stop.

COVER PLATE FINISHES:

Satin Stainless steel or polished brass.

