

Product data sheet

Perform

AR1500



ARRONE overhead door closing device:

- Power size: 2 to 4 adjustable by spring tension
- Function: Closing speed, latching speed, backcheck
- Cover: Radiused cover
- Maximum door width: 1,100 mm
- Maximum door weight: 80 kg
- Arm application: Fig 1, Fig 6 and Fig 61 fixing positions
- Successfully type tested for conformity to all the requirements of BS EN 1154:1997
 Door mount pull (Fig 1), door mount push (Fig 6), transom mount pull (Fig 61): 3 | 8 | 4/2 | 1* | 1 | 4
- Included in a successful fire test to BS EN 1634-1. Assessed for use on 30, 60 and 120 minute timber fire doors and 240 minute on steel fire doors.
- CE Marked: AD0124, UKCA Marked: UK-AD7683
- Certifire approved: CF294, CE DOP: HUK0001, UKCA DOP: HUK0001-UK
- The AR1500 can satisfy the opening force recommendations of BS 8300 and ADM when
 fitted in Fig 1 to a door with minimum width of 938 mm according to third party data.
 However other installed hardware, door seals and differential air pressure will affect the
 products as fitted performance meaning that the door closer alone cannot allow compliance
 to BS 8300 and ADM.

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Article number	87107180	
Product ref.	AR1500-PB/PB	
EAN-Code	5051358008816	
Country of origin	Taiwan	
CN-Code	83026000	
Door type	wooden door	
Maximum door width	1100 mm	
Maximum door	80 kg	
weight		
Arm Application	figure 1, 6 and 61	
Mechanism function	Backcheck, spring	
	adjustment, clos-	
	ing/latching speed	
Mechanism type	Rack & pinion	
Fixings	Timber door	
Shape	Slimline	
Power size	2 to 4	
Opening Angle	max. 180° opening	
Mechanism dimen-	248x45x53.5 mm;	
sions and fixing cen-	centres 225x20 mm	
tres		
Arm type	Scissor arm, fixed	
	joint, flat form, adjust- able	
Finish	polished brass	
	PBR polished brass	
Finish of the cover	PBR polished brass	
Finish of the cover	PBR polished brass (plated)	
Finish of the cover Arm finish		
	(plated)	
	(plated) PBR polished brass	
Arm finish	(plated) PBR polished brass (plated)	