

ANGUTEC MFH100 Specification Sheet

Load Capacity (kg)	100kg
Opening Angle	95°
Production Quality Standard	ISO9001
Cycle Rating	Grade 12a (100kg/200,000 cycles)
Adjustment Range	
Height	12mm
Sideways	12mm
Compression	6mm
Adjustment Mechanisms	Turnbuckle Linkage, Set Screws
Adjuster Mechanism Material	AISI 316 Stainless Steel – Self locking
Hinge Weight (Door Mount D01 & Frame Mount F01)	0.470 kg (16.6 oz.)
Recycling	Fully Recyclable
Colours	Black, Grey, Custom
Castings / Mouldings	
Material	Fibre Reinforced Polymer
Process	Injection Moulded
Machined Components	
Material	AISI 316 Stainless Steel
Emission Rating	Emission Free (Inert)
Corrosion Resistance	Exceeds ISO 9227 & BS EN 1670:1998
Door Installation Types	
Inset	✓
Overlay	✓
Curtain Wall	✓
Curtain Wall Back-To-Back	✓
Door Mounting Options	
Single Point Fixing	✓
Key Slot Mounting	✓
Surface Screw Mounting	✓
Mortised Insert Mounting	✓



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