



NBS Specification

ADSF 3000 Global Model Heavy duty bi-parting sliding door system

The Global System operator can be adapted to the needs of each installation. It is prepared for heavy traffic, both in large (supermarkets, hotels, airports, hospitals...) and in small and medium buildings (offices, chemist's, restaurants, points of sale in general...). Its most important features are its silent movement when opening and closing, dynamic stability and its quick and easy installation.

All equipment is designed to meet the rigorous safety requirements of BS 7036:1996 and is installed by Automatic Door Suppliers Association (ADSA) accredited engineers

Standard details for ADSF 3000 bi-parting sliding door system

- Supplier ADSF UK LTD
- Product reference ADSF 3000 Global Model Heavy Duty
- Door configuration Bi-parting, no fixed panels
Bi-parting, two fixed panels
- Drive operation Standard
- Door leaf width 700mm - 1500mm

- Door height 2000mm - 3000mm

- Finish Anodised silver
Polyester powder coated standard BS colours
Polyester powder coated standard RAL colours
- Glazing As standard
Double glazed - available on request
- Control Digital Selector or Key switch
- Safety & security Intelligent self learning movement and presence sensors across door threshold
Rear edge presence sensors for back of door safety
Monitored battery backup (provides up to 30 minutes operation in the event of a mains power failure)

CHARACTERISTICS	Operator 1450	Operator 1850
Clearway (2 sliding-leaves)	1000-2300mm	1100-3000mm
Clearway (1 sliding-leaf)	750-1150mm	1000-1550mm
Maximum weight per leaf (2 leaves)	120 + 120 Kg.	120 + 120 Kg.
Maximum weight per leaf (1 leaf)	160 Kg.	160 Kg.
Maximum opening speed	0.9 m / s	0.9 m / s
Minimum opening speed	0.4 m/s	0.4 m/s
Maximum closing speed	0.6 m/s	0.6 m/s
Minimum closing speed	0.2 m/s	0.2 m/s
Maximum closing force	150 N	150 N
Temperature	-20°C/ +50°C	-20°C/ +50°C
Door open timing	90 sec.	90 sec.
Power supply *	230 V ~ (± 10 %) / 50 Hz	230 V ~ (± 10 %) / 50 Hz
Consumption	200 W	200 W
Battery	Lead (12 +12 v)	Lead (12 +12 v)