

DMS1B3/9090/K

Safeseal B125 manhole cover 900mm x 900mm clear opening with 75mm frame depth



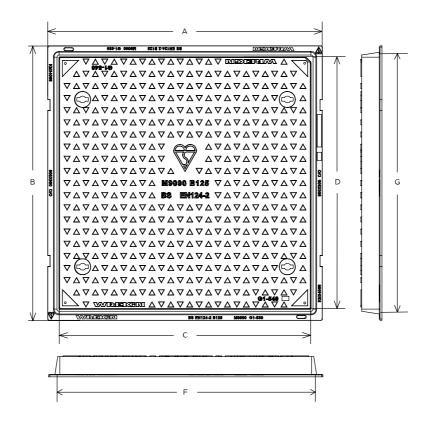
RANGE	CLEAR OPENING (MM)	OVERALL FRAME (MM)	FRAME DEPTH (MM)	OPTIONS
Safeseal	900 x 900	1,020 x 1,020	75	 Screw locking Neoprene seal Integral badging Safety grille Ventilation holes Flood and odour control plate

KEY FEATURES

- Indexed corners ensure correct orientation first time, every time.
- Safety keyway prevents accidental disengagement of the lifting key during the handling process.
- Designed with tapered sides and centralised lifting points to allow the cover to slide out of the frame.
- Labyrinth seal helps to prevent odour escapes and water ingress.
- 70+ PSRV tested at top surface of chequer by UKAS accredited 3rd party.







SPECIFICATION

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General	information	
Stock cod	e	

Primary material

Range

Category

Flanges

DMS1B3/9090/K

Ductile iron

Safeseal

Manhole cover

4

Standards, classes and groupings

Standards	BS EN 124-2
BS EN 124 Class	B125
BS EN 124 Group	2



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WREKIN

Third party certified	Kitemark
Dimensions	
Frame shape	Square
Manhole shape	Square
Overall frame (A x B)	1,020 mm x 1,020 mm
Clear opening (C x D)	900 mm x 900 mm
Frame depth (E)	75mm
Base opening (F x G)	960 mm x 960 mm

AVAILABLE OPTIONS

Screw locking

Screw locking deters unauthorised access to the chamber. An extended shank socket set is required to engage the locking screw.

🗸 Industry standard badging

Integral industry-standard badging e.g. SW (Storm Water) and FW (Foul Water). Details are taken at point of order.

Ventilation holes

Provide additional cover ventilation in addition to the product's natural ventilation, up to the BS EN 124 allowance.

ACCESSORIES

Neoprene seal

A neoprene seal can be included to reduce ingress and egress of dirt and gasses from the chamber.

Safety grille

Safety grilles prevent accidental chamber falls. Available in a variety of configurations; including bars and mesh as drop-in or hinged.

Flood and odour control plate

The flood and odour control plate is manufactured from steel and provides resistance to flood-water ingress and the chamber-odour egress.

STOCK CODE	DESCRIPTION
PC/UNIFORM/151076	Uniform chamber adjustment unit 760mm x 100mm x 15mm
PC/UNIFORM/251076	Uniform chamber adjustment unit 760mm x 100mm x 25mm



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STOCK CODE	DESCRIPTION
PC/UNIWEDGE/755012	Uniform support wedge 120mm x 50mm x 75mm
YPCR/U12.5	12.5Kg Unipak [®] rapid curing polyester resin mortar
YPCR/U25	25Kg Unipak [®] rapid curing polyester resin mortar
KEY/LONG	Large cover lifting keys with a long handle (sold as a pair)
KEYS/L	Small cover combined lifting key
KEYSHEAVY	Large cover lifting keys with a standard handle (sold as a pair)

NOTES

All values stated are nominal within 2.5% tolerance.

1. Wrekin Products Ltd is continually seeking to improve our products and therefore reserves the right to alter product specifications without prior notice.

- 2. It is the responsibility of all users to satisfy themselves the above data is current.
- 3. Installation details are available on request.
- 4. All Wrekin products are supplied subject to our Terms and Conditions of Sale





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