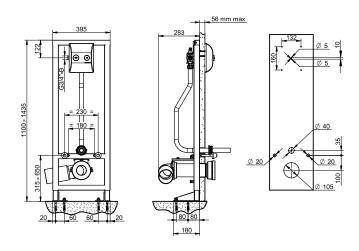
TECHNICAL DATA SHEET



Range: Self-Supporting Mounting Frame with Direct Dual Flush Valve

Ref: 18508SB - Self-supporting mounting frame for cross-partition control, for firewall, for rimless toilets bowls





> Working pressure:

1 to 5 bar

> Discharge volume per flush:

- High volume: from 6 to 9 liters, adjustable with wrench
 Low volume: from 2.5 to 5 liters, adjustable by the slider on the front plate
 Anti-water-hammering device
- 60l/min flow regulator

> Hydraulic supply:

- Right or left square M G3/4" (20x27)
 Outlet connection on flush pipe Ø 28mm

> Material and colour finish:

- 60 micron epoxy coated soldered steel mounting frame
 Galvanized legs and floor fixing plates
 Brass body flush valve
 Brushed chrome-plated front plate

> Security:

- Suitable for rimless toilets bowls of the market

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 Patented anti-blocking "S" system preventing the tap to be blocked in open position to avoid continued water flow

 Vacuum breaker device prevents the contamination of the water network from polluted water backflow

 Control plate and power tube of the bowl: As part of an appropriate installation, it allows to comply with the safety rules of a public receiving establishment (PRE), Article CO 31 of the order of June 25, 1980 modified which specifies that no degree of fire resistance is required for the ducts if their nominal diameter is less than or equal to 75 mm, provided the hole is not larger than the diameter of the duct or capillaries running through the wall

 In the event of integration into a fire-resistant partition, the support mounting frame is fitted with a connecting sleeve, a pipe and a reinforcement, all in NF Me (PVC B-s3, d0). As part of an appropriate installation, it complies with the Safety rules requirements of an establishment open to the public (ERP) article CO 31 of the order of June 25, 1980 amended for diameters less than or equal to 125mm. Refer to the instructions for detailed integration diagrams.

> Be careful in the event of integration into a fire-resistant partition in ERP (Etablishements Receiving from the Public): > The product sold by PRESTO does not cover the following cases:

- Case of crossing a flooring (excluding the PRESTO kit)
 Case of crossing a party wall with a high risk premises;
 Case of crossing a party wall with a third party.

> The product sold by PRESTO complies in the following cases:

- Case 1: crossing a vertical wall not resistant to fire in ERP
 Case 2: crossing a vertical wall resistant to fire in ERP, under the implementation conditions indicated in the instructions and detailed integration diagrams.
 This configuration is valid for maximum wall thickness 55mm (equivalent 2 BA13 + tiling for example). For other types of partition, it is up to the installer or manager to adapt the discharge (discharge pipe and connecting sleeve) to its installation and to the compatibility requirements with fire partitions, according to the report of fire resistance of the wall concerned and the safety regulations mentioned above.
 Rear access required for maintenance.

> Delivered with:

- 1 Flush valve with stop valve integrated
 1 Brass coupling nut Male Female 3/4" (20x27)
 1 white straight PVC NF Me sleeve; 1 NF Me PVC sleeve reinforcement; 1 white pipe bent PVC NF Me; 1 Fixing plate for NF Me PVC pipe
 Screw and dowel for toilet bowl fixing
 Flush valve mounting plate

> Standards & approvals:

- Acoustic class II

- Brass body in accordance with EN 1982, EN 12164, EN 12165
 Molded chrome-plated front plate in accordance with EN 12540
 200-hour neutral salt spray resistant (NSS) in accordance with ISO 9227



















