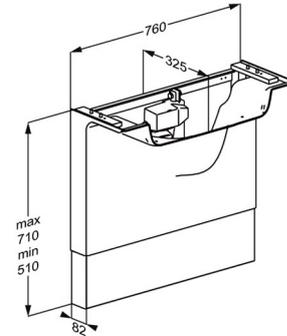




Product	MATRIX powered basin unit
Item number	R4827000
Colour	White
Product description	<p>MATRIX wash basin bracket, wall-mounted, with white installation cover and incl. concealed flexible feed/waste system and shallow trap.</p> <p>Electrically height adjustable 200 mm with operating buttons in front edge of wash basin.</p> <p>Incl. fixing bolts for wash basin (Can only be used with MATRIX MEDIUM wash basins, R2122/R2123).</p> <p>Materials: Powder-coated steel and polystyren.</p> <p>Excl. fixing kit.</p> <p>See Technical datasheet (pdf) for information on fixings suitable for various wall types.</p>
Adjustability	Height adjustable
Adjustment height	200 mm
Product capacity	<p>Maximum load: 150 kg.</p> <p>Suitable for wash basins that weigh 25 kg.</p> <p>When the wash basin is loaded with 150 kg, each wall fastener will be carrying 60 kg.</p> <p><i>Wash basin brackets need to be able to carry the weight of the wash basin, as well as support the weight of the person who is leaning against the wash basin or who is using the wash basin to rise from seated position.</i></p> <p><i>Neither wash basin nor wash basin brackets are intended to carry a person, and the test methods applicable to wash basin brackets reflect this: ISO 17966 prescribes a static test on the front edge of the wash basin at 75% of maximum user weight, i.e. when the maximum load on a wash basin bracket is given as 150 kg and the wash basin weighs 25 kg, it is – according to ISO 17966 – the equivalent of a user weighing 166 kg leaning on the front edge of the wash basin.</i></p>
Speed, upwards	<p>Speed up mm: 11 mm/s</p> <p>Speed down mm: 5 mm/s</p>
Noise level	48 dB
Materials	Powder-coated steel and polystyren.
Mains connection (V)	230





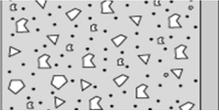
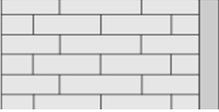
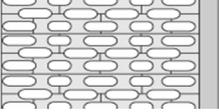
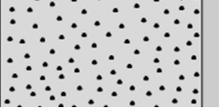
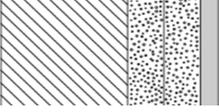
Product	MATRIX powered basin unit
Actuator (motor)	LA31 Careline (Linak), 1500N, IPX6
Control box	CB9 Careline (Linak), IPX6
Power consumption (maximum load)	Power consumption by maximum load: 70 W Power consumption by standby: 1,5 W
Warranty	Pressalit makes a commitment to remedy material and manufacturing defects for a period of five years from the invoicing date.
Cleaning	<p>VALUE & MATRIX wash basin brackets. The product is to be cleaned with hot water or a mild soapy cleaning agent. Do not use corrosive or abrasive cleaners as it may result in the surface being damaged. For surface disinfection, chlorine-based disinfectants may be used according to the product specification and safety precautions for these products.</p> <p>The following cleaning agents have been tested by Pressalit and may be used, as long as they are diluted according to the instructions on the container.</p> <p>DISINFECTANTS: Clinimax Difficil-S Erisan OXY+ Klorilli</p> <p>NON-DISINFECTANTS: Suma Star free D1 Taski 100 Taski 200</p> <p>The product must be wiped down with a soft rag wrung out in clear water immediately after cleaning, as some materials may otherwise be discolored and stained, and the surface coating may deteriorate.</p>
Declaration of conformity	This product complies with the requirements of Council Directive 93/42/EEC concerning medical devices, as last amended by Council Directive 2007/47/EC of 5 September 2007. It also complies with all relevant requirements in the Council Directive 2006/42/EC (of 17 May 2006) on machinery and the Council Directive 2011/65/EC on RoHS.





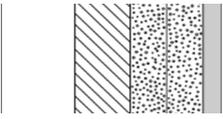
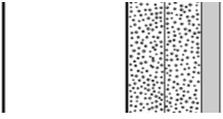
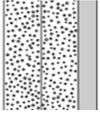
Product	MATRIX powered basin unit
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Installation in different wall types

	Concrete >B25 V8605 - Fixing kit, 4 coach screws Ø10 x 70, plugs SX12, with grey screw covers. To be ordered separately.
	Solid Brick >= Mz12 V8605 - Fixing kit, 4 coach screws Ø10 x 70, plugs SX12, with grey screw covers. To be ordered separately.
	Solid Sand Lime Brick >= Hlz12 V8605 - Fixing kit, 4 coach screws Ø10 x 70, plugs SX12, with grey screw covers. To be ordered separately.
	Aerated Concrete P4 V8655 - Fixing kit, 4 coach screws Ø10 x 70, plugs GB14, with grey screw covers. To be ordered separately.
	Drywall (2 x 12,5 mm) water-resistant, re-enforced with wood V8605 - Fixing kit, 4 coach screws Ø10 x 70, plugs SX12, with white screw covers. NB! Plugs are not needed. To be ordered separately.





Product	MATRIX powered basin unit			
	<p>Drywall (2 x 12,5 mm) water-resistant, re-enforced with 22 mm plywood</p> <p>Wall fasteners (4 pcs) must be bought separately, for drywall it is possible to use e.g. fischer KD8 toggles or similar.</p>	fischer KD 8	snaptight	wingit
	<p>Drywall (2 x 12,5 mm) water-resistant, re-enforced with steel plates (2 mm)</p> <p>Wall fasteners (4 pcs) must be bought separately, for drywall it is possible to use e.g. fischer KD8 toggles or similar.</p>	fischer KD 8	snaptight	wingit
	<p>Drywall (2 x 12,5 mm) water-resistant</p> <p>Wall fasteners (4 pcs) must be bought separately, for drywall it is possible to use e.g. fischer KD8 toggles or similar.</p>	fischer KD 8	snaptight	wingit

It is the responsibility of the installer to ensure that suitable wall fasteners are used.

