



PRESSALIT®

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| <b>Product</b><br><b>Item number</b>                                        | <p>MATRIX powered basin unit, height adjustable</p> <p>R4822000</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>Colour</b>                                                               | <p>VVS:654022100</p> <p>NRF:6132447</p> <p>EAN:5708590349282</p> <p>HMI: 105948</p> <p>FDA: ILW/D142473</p> <p>White</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Product description</b>                                                  | <div data-bbox="1053 488 1337 824" data-label="Image"> </div> <p>MATRIX brackets are tailor made for MATRIX wash basins. They are available in electrically and manually height adjustable and sideways adjustable versions, as well as fixed versions, all of them with a hygienic cover to conceal the plumbing installations.</p> <p>MATRIX wash basin bracket, wall-mounted, with white installation cover and incl. flexible feed/waste system.<br/>Electrically height adjustable 200 mm with operation buttons in front edge of wash basin.<br/>Incl. fixing bolts for wash basin (Can only be used with MATRIX MEDIUM wash basins, R2122/R2123).<br/>Materials: Powder-coated stainless steel and PMMA.<br/>Excl. mounting kit.</p>                                                                                                                                                                                                                                                                                            |
| <b>Adjustability</b><br><b>Adjustment height</b><br><b>Product capacity</b> | <p>Height adjustable</p> <p>200 mm</p> <p>Maximum user weight (MUM): 167 kg.<br/>Maximum load (SWL): 150 kg.<br/>Suitable for wash basins weighing no more than 25 kg.<br/>When the wash basin is loaded with 150 kg, each wall fastener will be carrying 60 kg.<br/><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><br/><b><i>Neither wash basin nor wash basin bracket are intended to carry the full body weight of 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 167 kg leaning on the front edge of the wash basin.</i></b></p> |



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| <b>Product</b>                          | MATRIX powered basin unit, height adjustable                                                                                  |
| <b>Item number</b>                      | R4822000                                                                                                                      |
| <b>Speed upwards</b>                    | Speed up mm: 11,75 mm/s<br>Speed down mm: 11,75 mm/s                                                                          |
| <b>Noise level</b>                      | 48 dB                                                                                                                         |
| <b>Materials</b>                        | Powder-coated stainless steel and PMMA.                                                                                       |
| <b>Mains connection (V)</b>             | 230                                                                                                                           |
| <b>Actuator (motor)</b>                 | LA31 Careline (Linak), 1500N, IPX6                                                                                            |
| <b>Control box</b>                      | CA30 Careline (Linak), IPX6                                                                                                   |
| <b>Power consumption (maximum load)</b> | Power consumption by maximum load, watt: 70 W<br>Power consumption by standby: 1,5 W                                          |
| <b>Warranty</b>                         | Pressalit makes a commitment to remedy material and manufacturing defects for a period of five years from the invoicing date. |



# PRESSALIT®

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| <b>Product</b>     | MATRIX powered basin unit, height adjustable                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Item number</b> | R4822000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Cleaning</b>    | <p>VALUE &amp; MATRIX wash basin brackets</p> <p>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.</p> <p>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><b>DISINFECTANTS:</b></p> <p>Clinimax Difficil-S<br/>Erisan OXY+<br/>Sprit (husholdningsprit)<br/>Suma Bac D10<br/>Virkon<br/>Rodalon Desinfektionsspray<br/>Lysoformin Spezial<br/>CaviCide<br/>Sufanios Premium<br/>Tvättsprit 70%</p> <p><b>NON-DISINFECTANTS:</b></p> <p>Suma Star free D1<br/>Taski 100<br/>Taski 200<br/>Milizid Citro</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> |



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| <b>Product</b>     | MATRIX powered basin unit, height adjustable |
| <b>Item number</b> | R4822000                                     |

## Installation in different wall types

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



| Product<br>Item number                                                              | MATRIX powered basin unit, height adjustable<br>R4822000                                                                                                                                                       |                                                                                       |                                                                                       |
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|    | <b>Drywall (2 x 12,5 mm) water-resistant, re-enforced with 22 mm plywood</b><br>Wall fasteners (4 pcs) must be bought separately, for drywall it is possible to use e.g. fischer KD8 toggles or similar.       |    |    |
|    | <b>Drywall (2 x 12,5 mm) water-resistant, re-enforced with steel plates (2 mm)</b><br>Wall fasteners (4 pcs) must be bought separately, for drywall it is possible to use e.g. fischer KD8 toggles or similar. |    |    |
|  | <b>Drywall (2 x 12,5 mm) water-resistant</b><br>Wall fasteners (4 pcs) must be bought separately, for drywall it is possible to use e.g. fischer KD8 toggles or similar.                                       |  |  |

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