

# PS12ND EDGE 1600 mm



Article no: 1616045113

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| Electronics/Motor:   | -Electronics: Curtis/CAN<br>-Drive motor: 0,65 kW<br>-Speed control: DC<br>-Hydraulics motor: 2,2 kW<br>-Battery: Li-ion 60Ah/24V<br>-Battery weight: 19 kg<br>-Charger: Internal, 24V/25A |
| Capacity/kg:         | 1200                                                                                                                                                                                       |
| Length / Depth (mm): | 1752                                                                                                                                                                                       |
| Width (mm):          | 800                                                                                                                                                                                        |
| Height (Min.) (mm):  | 1970                                                                                                                                                                                       |

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| Height (mm):                                | 2075                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Fork length (mm):                           | 1150                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| fork width (mm):                            | 180                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Fork height/thickness (mm):                 | 60                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Inner/other dimensions LxWxH (mm):          | <ul style="list-style-type: none"> <li>-Lift height: 86-1600 mm</li> <li>-Initial lift: 120 mm</li> <li>-Total width over forks (outer edges): 570 mm</li> <li>-Load center: 600 mm</li> <li>-Turning radius, lowered fork legs: 1467 mm</li> <li>-Turning radius, raised fork legs: 1384 mm</li> <li>-Drive speed unladen/laden: 4.5/4,2 km/h</li> <li>-Lift speed unladen/laden: 140/110 mm/s</li> <li>-Lowering speed unladen/laden: 110/130 mm/s</li> <li>-Gradient capacity unladen/laden: 10/5 degrees</li> <li>-Mast type: Single</li> </ul> |
| Weight (kg):                                | 555                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Color:                                      | Orange (RAL 2002) / Black (RAL 7016)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Material:                                   | Steel / Plastic / Polyurethane wheels / Lithium battery                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Wheel data (Standard-<br>/Steering wheels): | <ul style="list-style-type: none"> <li>-Material, drive wheel: polyurethane</li> <li>-Dimensions, drive wheel: 210 mm diameter, 70 mm width</li> <li>-Electromagnetic brake</li> <li>-Material, balance wheel: polyurethane</li> <li>-Dimensions, balance wheel: 100 mm diameter, 50 mm width</li> </ul>                                                                                                                                                                                                                                            |
| Wheel data (Fork wheels):                   | <ul style="list-style-type: none"> <li>-Material: polyurethane</li> <li>-Dimensions: 84 mm diameter, 93 mm width</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                         |