

# ONYX

Built to perform, built to last.



## Order Picking Truck 0.7T

OP2-3

### FEATURES

- **Designed to match operator preferences,** offering a familiar and efficient user experience similar to high-lifting order pickers.
- **Versatile mid-level order picker,** suitable for a range of warehouse applications.
- **Ideal for e-commerce fulfilment centres** and medium-to-high-level distribution facilities.

| Model                            |       |      | OP2-3 (3600) |
|----------------------------------|-------|------|--------------|
| Drive                            |       |      | Electric     |
| Load capacity                    | Qy    | kg   | 700/136      |
| Wheelbase                        | h6    | mm   | 1330         |
| Service weight                   | h3    | kg   | 1850         |
| Height of overhead guard         | h4    | mm   | 2345         |
| Lift height                      | l2    | mm   | 2863         |
| Height, mast extended            | b1/b2 | mm   | 5145         |
| Overall length                   | h12   | mm   | 2725         |
| Overall width                    | Wa    | mm   | 800          |
| Stand height, elevated           | h12   | mm   | 3020         |
| Turning radius                   | Wa    | mm   | 1515         |
| Travel speed, laden/unladen      |       | km/h | 8/8          |
| Lifting speed, laden/unladen     |       | m/s  | 0.13/0.16    |
| Lowering speed, laden/unladen    |       | m/s  | 0.16/0.18    |
| Max. gradeability, laden/unladen |       | %    | 0            |
| Drive motor rating S2 60 min     |       | kW   | 2.5          |
| Battery voltage/nominal capacity |       | V/Ah | 24/360       |



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### Options

Key: • Standard • Optional

| No.  | Optional Items               | OP2-3 (4800)                                                                                                                                                  |
|------|------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1.1  | Fork dimension               | <ul style="list-style-type: none"> <li>• 800*600 2A 100*35*92024V-25A Internal</li> <li>• 800*600 2A 100*35*1070</li> <li>• 800*600 2A 100*35*1200</li> </ul> |
| 2.1  | Load wheel type              | <ul style="list-style-type: none"> <li>• Single</li> </ul>                                                                                                    |
| 2.2  | Load wheel material          | <ul style="list-style-type: none"> <li>• Rubber</li> </ul>                                                                                                    |
| 2.3  | Drive wheel material         | <ul style="list-style-type: none"> <li>• PU</li> </ul>                                                                                                        |
| 2.7  | Battery capacity             | <ul style="list-style-type: none"> <li>• 360AH</li> </ul>                                                                                                     |
| 2.8  | Charger                      | <ul style="list-style-type: none"> <li>• 24V-50A External</li> </ul>                                                                                          |
| 2.9  | Battery indicator            | <ul style="list-style-type: none"> <li>• With time</li> </ul>                                                                                                 |
| 2.12 | Safe hook                    | <ul style="list-style-type: none"> <li>• No</li> </ul>                                                                                                        |
| 2.13 | Traction pin                 | <ul style="list-style-type: none"> <li>• No</li> </ul>                                                                                                        |
| 2.14 | Electrostatic chain          | <ul style="list-style-type: none"> <li>• No</li> </ul>                                                                                                        |
| 2.15 | Entry roller                 | <ul style="list-style-type: none"> <li>• No</li> </ul>                                                                                                        |
| 3.3  | Castor wheels                | <ul style="list-style-type: none"> <li>• Yes and not customised</li> </ul>                                                                                    |
| 3.4  | Water auto-filling system    | <ul style="list-style-type: none"> <li>• No</li> </ul>                                                                                                        |
| 3.7  | Warning lamp                 | <ul style="list-style-type: none"> <li>• Rear warning lamp</li> </ul>                                                                                         |
| 3.9  | Blue lamp                    | <ul style="list-style-type: none"> <li>• No</li> </ul>                                                                                                        |
| 3.12 | Buzzer                       | <ul style="list-style-type: none"> <li>• Descending buzzer</li> </ul>                                                                                         |
| 3.18 | Guide wheel                  | <ul style="list-style-type: none"> <li>• No</li> </ul>                                                                                                        |
| 3.19 | USB interface                | <ul style="list-style-type: none"> <li>• No</li> </ul>                                                                                                        |
| 4.1  | Battery side pull function   | <ul style="list-style-type: none"> <li>• Yes and not customised</li> </ul>                                                                                    |
| 4.7  | Overhead guard               | <ul style="list-style-type: none"> <li>• Yes and not customised</li> </ul>                                                                                    |
| 5.1  | Battery side pull attachment | <ul style="list-style-type: none"> <li>• No</li> </ul>                                                                                                        |