

# E-DRIVE ULTIMATE

EDUAUFF125P60

EAN 4031582478327



BETTER MOBILITY. BETTER LIFE.

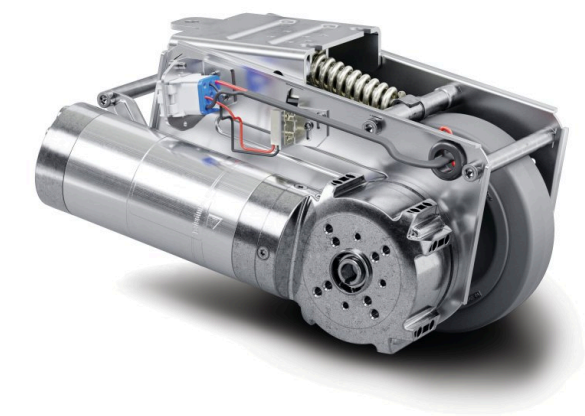


Image may differ from the original product

## PERFORMANCE

|                      |           |
|----------------------|-----------|
| Roll Performance     | ● ● ● ● ○ |
| Movement noise       | ● ● ● ● ○ |
| Attrition            | ● ● ● ○ ○ |
| Corrosion resistance | ● ● ● ○ ○ |

## CORE ATTRIBUTES

|                                                |                                                                          |
|------------------------------------------------|--------------------------------------------------------------------------|
| Product name                                   | E-Drive ultimate                                                         |
| Type                                           | Drive Unit                                                               |
| Electric conductive                            | no                                                                       |
| Stainless                                      | no                                                                       |
| Temperature range (Minimum)                    | 41 °F                                                                    |
| Temperature range (Maximum)                    | 104 °F                                                                   |
| Overall width                                  | 7.48 in                                                                  |
| Overall weight                                 | 18.15 lb                                                                 |
| Length                                         | Max. 315 mm (emergency release actuated)                                 |
| Wheel diameter                                 | 125 mm, wear limit $\tilde{\sim}$ 115 mm                                 |
| Wheel tread                                    | Solid rubber, non-marking, Shore A 63                                    |
| Wheel width                                    | 1.38 in                                                                  |
| Width                                          | 7.01 in                                                                  |
| Maximum thrust force                           | 32                                                                       |
| Maximum lifting force / contact pressure force | 400                                                                      |
| Height in home position                        | 5.51 in                                                                  |
| Installation height                            | 6.69 in                                                                  |
| Emergency release                              | Mechanical                                                               |
| Protection type                                | IPX4 (splash water from all sides, all plugs plugged in)                 |
| Permissible ambient temperature                | Operating temperature 5 Å°C to 40 Å°C, air humidity 90 %, non-condensing |
| Weight                                         | 17.64 lb                                                                 |
| Maximum speed                                  | 2.49 mph                                                                 |
| Ground clearance                               | 1.18 in                                                                  |
| Ground unevenness (Minimum)                    | -0.59 in                                                                 |
| Ground unevenness (Maximum)                    | 0.59 in                                                                  |
| Permissible storage temperature (Minimum)      | 14 °F                                                                    |
| Permissible storage temperature (Maximum)      | 113 °F                                                                   |

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## HOUSING

|                  |                 |
|------------------|-----------------|
| Housing Material | Electric        |
| Fork shape       | Drive           |
| Housing Color    | Blue passivated |

## WHEEL

|                       |                                       |
|-----------------------|---------------------------------------|
| Body material         | Polyamide                             |
| Tread material        | Elastic tire, non-marking, vulcanized |
| Bearing               | Flanged wheel                         |
| Wheel color           | Silver gray (RAL7001)                 |
| Diameter              | 4.92 in                               |
| Tread width           | 1.57 in                               |
| Body width            | 1.57 in                               |
| Hardness of tread (A) | 63 Shore A                            |

## FITTING

|              |                   |
|--------------|-------------------|
| Fitting type | Rectangular plate |
|--------------|-------------------|



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Product Drawings



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