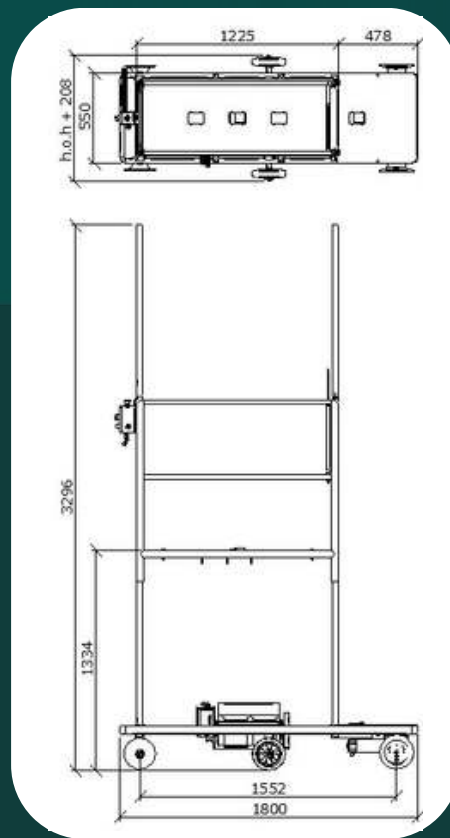


# JBL-kar

## technical specifications



|                                                   |                            |
|---------------------------------------------------|----------------------------|
| <b>Manufacturer</b>                               | Metazet B.V.               |
| <b>Water resistance</b>                           | IP21                       |
| <b>Material</b>                                   | Steel                      |
| <b>After treatment</b>                            | Powdercoating              |
| <b>Type motor</b>                                 | DC motor                   |
| <b>Drive</b>                                      | Gear box reductor          |
| <b>Assets</b>                                     | 200 W                      |
| <b>Battery type</b>                               | Semi tractie               |
| <b>Battery voltage</b>                            | 24V (2x12V)                |
| <b>Battery capacity</b>                           | 85 Ah                      |
| <b>Battery weight total</b>                       | 53.2 Kg (2x26.6 Kg)        |
| <b>Battery charger type</b>                       | High frequency             |
| <b>Battery charger input voltage</b>              | 110/230 V                  |
| <b>Battery charger output voltage</b>             | 24 V                       |
| <b>Battery charger output power</b>               | 12 A                       |
| <b>Controls</b>                                   | Programmable DC controller |
| <b>Max. Voltage</b>                               | 24 V                       |
| <b>Control max. power</b>                         | 45 A                       |
| <b>Max driver weight</b>                          | 125 Kg                     |
| <b>Load bearing capacity (evenly distributed)</b> | 160 Kg                     |
| <b>Brakes, rear</b>                               | Electric brake             |
| <b>Max. working height</b>                        | 2800 mm                    |
| <b>Max. step height</b>                           | 265 mm                     |