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# Esense Up - Electric Drive Castor Wheel: Plate, 145mm dia, 600kg Load

**Product code: ESUPPD/SH/9AH**

Transform heavy lifting into healthy movement with the Esense Up, an electric drive castor wheel (145mm) with a raise function. Ideal for indoor use on solid, industrial surfaces.

- Reduce effort: Power-assisted forward & backwards driving
- Raise the Drive Wheel to move sideways
- Rechargeable battery with auto switch-off function
- Simple to use & move with the sensor handles
- Water resistant connectors
- 600kg load capacity

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|---|---|
| Wheel Material | Polyurethane on Aluminium |
| Diameter (mm) | 145 |
| Tread (mm) | 43 |
| Colour / Shore Hardness | Black Polyurethane on Aluminium Rim / 64 Shore A |
| Temperature Resistance | -20°C - 50°C Driving, 10°C - 40°C Charging |
| Load Capacity (kg) | 600 |
| Height (mm) | 160 - 210 |
| Plate Size (mm) | 194 x 200 |
| Hole Centres (mm) | 77 x 105 |
| Max Speed | 6km/h |
| Battery | 24V 9Ah |
| Charge Time | 4.5hr |
| Wheel Torque | Max 15Nm |
| Threshold (mm) | 20 |