RENT4WORK

**Technical datasheet**
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LINDE

# Linde E45 600HL

Electric counterbalance · Electric · 4,5 t

## Machine

| | |
|---|---|
| Manufacturer | **Linde** |
| Model | **E45 600HL** |
| Type | **Electric counterbalance** |
| Rated capacity | **4,5 t** |
| Lift height | **3,10 m** |
| Power source | **Electric** |
| Operating weight | **7435 kg** |

## Basic dimensions

| | |
|---|---|
| Load centre distance | **600 mm** |
| Lift height h3 | **3100 mm** |
| Height, mast lowered h1 | **2419 mm** |
| Free lift h2 | **150 mm** |
| Height, mast extended h4 | **4017 mm** |
| Height of overhead guard h6 | **2415 mm** |
| Seat height h7 | **1292 mm** |
| Overall width b1 | **1454 mm** |
| Track width, front b10 | **1159 mm** |
| Length to face of forks l2 | **2901 mm** |
| Wheelbase y | **2070 mm** |
| Ground clearance m1 | **158 mm** |
| Turning radius Wa | **2391 mm** |
| Working aisle width Ast (800×1200 pallets) | **4347 mm** |
| Working aisle width Ast (1000×1200 pallets) | **4216 mm** |
| Load distance x | **510 mm** |

Performance and mast

| | |
|---|---|
| FEM fork carriage class | **FEM 3A** |
| Tyre type | **Solid resilient** |
| Travel speed, laden | **20 km/h** |
| Travel speed, unladen | **20 km/h** |
| Gradeability, laden | **9 %** |
| Gradeability, unladen | **16 %** |

## Battery and power supply

| | |
|---|---|
| Battery voltage | **80 V** |
| Battery capacity | **930 Ah** |

## Axle loads

| | |
|---|---|
| Front axle load, laden | **10702 kg** |
| Front axle load, unladen | **3789 kg** |
| Rear axle load, laden | **1233 kg** |
| Rear axle load, unladen | **3646 kg** |

Data obtained from the manufacturers' datasheets.