RENT4WORK

Technical datasheet
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LINDE

Linde E120 600

Electric counterbalance · Electric · 12 t

Machine

Manufacturer	**Linde**
Model	**E120 600**
Type	**Electric counterbalance**
Rated capacity	**12 t**
Lift height	**4,00 m**
Power source	**Electric**
Operating weight	**22.697 kg**

Basic dimensions

Load centre distance	**600 mm**
Lift height h3	**4000 mm**
Height, mast lowered h1	**3404 mm**
Free lift h2	**150 mm**
Height, mast extended h4	**5329 mm**
Height of overhead guard h6	**3125 mm**
Seat height h7	**1974 mm**
Track width, front b10	**1874 mm**
Length to face of forks l2	**4584 mm**
Wheelbase y	**3000 mm**
Ground clearance m1	**172 mm**
Turning radius Wa	**4102 mm**
Working aisle width Ast (800×1200 pallets)	**6349 mm**
Working aisle width Ast (1000×1200 pallets)	**6149 mm**
Load distance x	**847 mm**

Performance and mast

Tyre type	**Pneumatic**
Travel speed, laden	**18 km/h**
Travel speed, unladen	**20 km/h**

Battery and power supply

Battery capacity	**930 Ah**

Axle loads

Front axle load, laden	**29479 kg**
Front axle load, unladen	**11691 kg**
Rear axle load, laden	**5218 kg**
Rear axle load, unladen	**11006 kg**

Data obtained from the manufacturers' datasheets.