RENT4WORK

Technical datasheet
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JUNGHEINRICH

Jungheinrich EFG 316

Electric counterbalance · Electric · 1,6 t

Machine

Manufacturer	**Jungheinrich**
Model	**EFG 316**
Type	**Electric counterbalance**
Rated capacity	**1,6 t**
Lift height	**3,30 m**
Power source	**Electric**
Operating weight	**2872 kg**

Basic dimensions

Load centre distance	**500 mm**
Lift height h3	**3300 mm**
Height, mast lowered h1	**2210 mm**
Free lift h2	**150 mm**
Height, mast extended h4	**3890 mm**
Height of overhead guard h6	**2070 mm**
Seat height h7	**1030 mm**
Overall width b1	**1085 mm**
Track width, front b10	**929 mm**
Length to face of forks l2	**2097 mm**
Wheelbase y	**1530 mm**
Ground clearance m1	**97 mm**
Turning radius Wa	**1766 mm**
Working aisle width Ast (800×1200 pallets)	**3551 mm**
Working aisle width Ast (1000×1200 pallets)	**3424 mm**
Load distance x	**339 mm**

Performance and mast

FEM fork carriage class	**FEM 2A**
Tyre type	**Solid resilient**
Drive motor power	**5,5 kW**
Travel speed, laden	**17 km/h**
Travel speed, unladen	**17 km/h**

Battery and power supply

Battery voltage	**48 V**
Battery capacity	**625 Ah**

Axle loads

Front axle load, laden	**3934 kg**
Front axle load, unladen	**1457 kg**
Rear axle load, laden	**538 kg**
Rear axle load, unladen	**1415 kg**

Data obtained from the manufacturers' datasheets.