RENT4WORK

Technical datasheet
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JUNGHEINRICH

Jungheinrich ETV 314i

Reach truck · Electric · 1,4 t

Machine

Manufacturer	**Jungheinrich**
Model	**ETV 314i**
Type	**Reach truck**
Rated capacity	**1,4 t**
Lift height	**5,30 m**
Power source	**Electric**
Operating weight	**3270 kg**

Basic dimensions

Load centre distance	**600 mm**
Lift height h3	**5300 mm**
Height, mast lowered h1	**2300 mm**
Free lift h2	**1656 mm**
Height, mast extended h4	**5944 mm**
Height of overhead guard h6	**2190 mm**
Seat height h7	**987 mm**
Length to face of forks l2	**1316 mm**
Wheelbase y	**1400 mm**
Ground clearance m1	**80 mm**
Turning radius Wa	**1620 mm**
Working aisle width Ast (800×1200 pallets)	**2801 mm**
Working aisle width Ast (1000×1200 pallets)	**2739 mm**
Load distance x	**304 mm**

Performance and mast

FEM fork carriage class	**FEM 2B**

Tyre type	**Polyurethane**
Drive motor power	**9,5 kW**
Travel speed, laden	**14 km/h**
Travel speed, unladen	**14 km/h**
Gradeability, laden	**9 %**
Gradeability, unladen	**13 %**

Axle loads

Front axle load, laden	**750 kg**
Front axle load, unladen	**2020 kg**
Rear axle load, laden	**3920 kg**
Rear axle load, unladen	**1250 kg**

Data obtained from the manufacturers' datasheets.