RENT4WORK

Technical datasheet
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EP

EP CQD16RV2

Reach truck · Electric · 1,6 t

Machine

Manufacturer	**EP**
Model	**CQD16RV2**
Type	**Reach truck**
Rated capacity	**1,6 t**
Lift height	**9,50 m**
Power source	**Electric**
Operating weight	**37.412 kg**

Basic dimensions

Load centre distance	**600 mm**
Free lift h2	**17123 mm**
Height, mast extended h4	**85653 mm**
Height of overhead guard h6	**2213 mm**
Seat height h7	**1145 mm**
Overall width b1	**1260 mm**
Track width, front b10	**0 mm**
Length to face of forks l2	**14451 mm**
Ground clearance m1	**60 mm**

Performance and mast

FEM fork carriage class	**FEM 2A**
Tyre type	**Polyurethane**
Drive motor power	**7 kW**
Travel speed, laden	**10 km/h**
Travel speed, unladen	**11 km/h**
Gradeability, laden	**10 %**

Gradeability, unladen	**15 %**

Battery and power supply

Battery voltage	**48 V**

Axle loads

Front axle load, unladen	**2150 kg**
Rear axle load, unladen	**1520 kg**

Data obtained from the manufacturers' datasheets.