RENT4WORK

Technical datasheet
Document generated on November 23, 2026

JUNGHEINRICH

Jungheinrich EFG 216

1,8 t

Machine

Manufacturer	**Jungheinrich**
Model	**EFG 216**
Rated capacity	**1,8 t**
Lift height	**3,00 m**
Operating weight	**3018 kg**

Basic dimensions

Lift height h3	**3000 mm**
Height, mast lowered h1	**2060 mm**
Free lift h2	**150 mm**
Height, mast extended h4	**3590 mm**
Height of overhead guard h6	**2040 mm**
Seat height h7	**920 mm**
Overall width b1	**1060 mm**
Track width, front b10	**904 mm**
Length to face of forks l2	**1999 mm**
Wheelbase y	**1465 mm**
Ground clearance m1	**97 mm**
Turning radius Wa	**1655 mm**
Working aisle width Ast (800×1200 pallets)	**3450 mm**
Working aisle width Ast (1000×1200 pallets)	**3327 mm**

Performance and mast

Drive motor power	**4,5 kW**
Travel speed, laden	**16 km/h**
Travel speed, unladen	**16 km/h**

Gradeability, laden	**7 %**
Gradeability, unladen	**33 %**

Residual capacities and load chart

Max capacity at 3,000 mm (500 mm load centre)	**1800 kg**

Battery and power supply

Battery voltage	**48 V**
Battery capacity	**750 Ah**

Axle loads

Front axle load, laden	**4050 kg**
Front axle load, unladen	**1479 kg**
Rear axle load, laden	**566 kg**
Rear axle load, unladen	**1539 kg**

Data obtained from the manufacturers' datasheets.