RENT4WORK

Technical datasheet

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EP

Ep EFL1002

10 t

Machine

Manufacturer	**Ep**
Model	**EFL1002**
Rated capacity	**10 t**
Lift height	**3,00 m**
Operating weight	**14.420 kg**

Basic dimensions

Load centre distance	**600 mm**
Lift height h3	**3000 mm**
Height, mast lowered h1	**2850 mm**
Free lift h2	**200 mm**
Height, mast extended h4	**4420 mm**
Height of overhead guard h6	**2560 mm**
Seat height h7	**1450 mm**
Overall width b1	**2242 mm**
Track width, front b10	**1600 mm**
Length to face of forks l2	**4210 mm**
Wheelbase y	**2800 mm**
Ground clearance m1	**190 mm**
Turning radius Wa	**3910 mm**
Working aisle width Ast (800×1200 pallets)	**6038 mm**
Working aisle width Ast (1000×1200 pallets)	**5838 mm**
Load distance x	**728 mm**

Performance and mast

Drive motor power	**30 kW**

Travel speed, laden	**13 km/h**
Travel speed, unladen	**15 km/h**
Gradeability, laden	**15 %**
Gradeability, unladen	**15 %**

Battery and power supply

Battery voltage	**80 V**
Battery capacity	**820 Ah**

Axle loads

Front axle load, laden	**21610 kg**
Front axle load, unladen	**6670 kg**
Rear axle load, laden	**2810 kg**
Rear axle load, unladen	**7750 kg**

Data obtained from the manufacturers' datasheets.