RENT4WORK

Technical datasheet
Document generated on November 23, 2026

MONTINI

Montini MR 9

Electric · 9 t

Machine

Manufacturer	**Montini**
Model	**MR 9**
Rated capacity	**9 t**
Lift height	**4,00 m**
Power source	**Electric**
Operating weight	**16.900 kg**

Basic dimensions

Load centre distance	**600 mm**
Lift height h3	**4000 mm**
Height, mast lowered h1	**3020 mm**
Height, mast extended h4	**4800 mm**
Height of overhead guard h6	**2870 mm**
Seat height h7	**1807 mm**
Track width, front b10	**1667 mm**
Length to face of forks l2	**3762 mm**
Wheelbase y	**2500 mm**
Ground clearance m1	**225 mm**
Turning radius Wa	**3428 mm**
Working aisle width Ast (800×1200 pallets)	**5609 mm**
Working aisle width Ast (1000×1200 pallets)	**5409 mm**
Load distance x	**781 mm**

Performance and mast

FEM fork carriage class	**FEM 5A**
Tyre type	**Solid resilient**

Travel speed, laden	**16 km/h**
Travel speed, unladen	**18 km/h**
Gradeability, laden	**12 %**
Gradeability, unladen	**20 %**

Battery and power supply

Battery voltage	**96 V**

Axle loads

Front axle load, laden	**23785 kg**
Front axle load, unladen	**9900 kg**
Rear axle load, laden	**2115 kg**
Rear axle load, unladen	**7000 kg**

Data obtained from the manufacturers' datasheets.