RENT4WORK

Technical datasheet
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HYSTER

Hyster J9.0XNL

Electric counterbalance · Electric · 9 t

Machine

Manufacturer	**Hyster**
Model	**J9.0XNL**
Type	**Electric counterbalance**
Rated capacity	**9 t**
Lift height	**3,00 m**
Power source	**Electric**
Operating weight	**11.524 kg**

Basic dimensions

Load centre distance	**600 mm**
Lift height h3	**3000 mm**
Height, mast lowered h1	**2712 mm**
Free lift h2	**0 mm**
Height, mast extended h4	**4225 mm**
Height of overhead guard h6	**2531 mm**
Seat height h7	**1547 mm**
Overall width b1	**2239 mm**
Track width, front b10	**2003 mm**
Length to face of forks l2	**4038 mm**
Wheelbase y	**2450 mm**
Ground clearance m1	**125 mm**
Turning radius Wa	**3794 mm**
Working aisle width Ast (800×1200 pallets)	**5537 mm**
Working aisle width Ast (1000×1200 pallets)	**5537 mm**
Load distance x	**614 mm**

Performance and mast

Tyre type	**Pneumatic**
Drive motor power	**45 kW**
Travel speed, laden	**21 km/h**
Travel speed, unladen	**21 km/h**
Gradeability, laden	**26 %**
Gradeability, unladen	**26 %**

Residual capacities and load chart

Max capacity at 3,000 mm (600 mm load centre)	**8460 kg**
Max capacity at 4,000 mm (600 mm load centre)	**8420 kg**
Max capacity at 5,000 mm (600 mm load centre)	**8280 kg**
Max capacity at 6,000 mm (600 mm load centre)	**7530 kg**

Battery and power supply

Battery capacity	**360 Ah**
Energy per charging cycle	**18,9 kWh**

Axle loads

Front axle load, unladen	**4983 kg**
Rear axle load, laden	**2083 kg**
Rear axle load, unladen	**6541 kg**

Data obtained from the manufacturers' datasheets.