RENT4WORK

Technical datasheet
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HYUNDAI

Hyundai 25B-9

Electric counterbalance · Electric · 2,5 t

Machine

Manufacturer	**Hyundai**
Model	**25B-9**
Type	**Electric counterbalance**
Rated capacity	**2,5 t**
Lift height	**3,30 m**
Power source	**Electric**
Operating weight	**4360 kg**

Basic dimensions

Load centre distance	**500 mm**
Lift height h3	**3300 mm**
Height, mast lowered h1	**2162 mm**
Free lift h2	**115 mm**
Height, mast extended h4	**4485 mm**
Height of overhead guard h6	**2230 mm**
Seat height h7	**1275 mm**
Overall width b1	**1200 mm**
Track width, front b10	**993 mm**
Length to face of forks l2	**2295 mm**
Wheelbase y	**1400 mm**
Ground clearance m1	**117 mm**
Turning radius Wa	**1940 mm**
Working aisle width Ast (800×1200 pallets)	**3803 mm**
Working aisle width Ast (1000×1200 pallets)	**3637 mm**
Load distance x	**458 mm**

Performance and mast

Tyre type	**Solid resilient**
Travel speed, laden	**17 km/h**
Travel speed, unladen	**18 km/h**
Gradeability, laden	**20 %**

Residual capacities and load chart

Max capacity at 3,000 mm (500 mm load centre)	**2500 kg**

Battery and power supply

Battery voltage	**48 V**
Battery capacity	**660 Ah**

Axle loads

Front axle load, laden	**6016 kg**
Front axle load, unladen	**1805 kg**
Rear axle load, laden	**844 kg**
Rear axle load, unladen	**2555 kg**

Data obtained from the manufacturers' datasheets.