RENT4WORK

Technical datasheet
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YALE

Yale MR20HD

Reach truck · 2 t

Machine

Manufacturer	**Yale**
Model	**MR20HD**
Type	**Reach truck**
Rated capacity	**2 t**
Lift height	**7,75 m**
Operating weight	**4617 kg**

Basic dimensions

Load centre distance	**600 mm**
Lift height h3	**7750 mm**
Height, mast lowered h1	**3227 mm**
Free lift h2	**2614 mm**
Height, mast extended h4	**8363 mm**
Height of overhead guard h6	**2175 mm**
Seat height h7	**1082 mm**
Overall width b1	**1273 mm**
Length to face of forks l2	**1465 mm**
Wheelbase y	**1550 mm**
Ground clearance m1	**75 mm**
Turning radius Wa	**1815 mm**
Working aisle width Ast (800×1200 pallets)	**2986 mm**
Working aisle width Ast (1000×1200 pallets)	**2926 mm**
Load distance x	**315 mm**

Performance and mast

Drive motor power	**9,6 kW**

Battery and power supply

Battery voltage	**48 V**
Battery capacity	**700 Ah**

Data obtained from the manufacturers' datasheets.