RENT4WORK

Technical datasheet
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YALE

Yale ERP025VC

Electric counterbalance · 1,13 t

Machine

Manufacturer	**Yale**
Model	**ERP025VC**
Type	**Electric counterbalance**
Rated capacity	**1,13 t**
Lift height	**2,86 m**
Operating weight	**2068 kg**

Basic dimensions

Load centre distance	**610 mm**
Lift height h3	**2860 mm**
Height, mast lowered h1	**1980 mm**
Free lift h2	**140 mm**
Track width, front b10	**836 mm**
Length to face of forks l2	**1724 mm**
Wheelbase y	**1168 mm**
Turning radius Wa	**1398 mm**
Working aisle width Ast (1000×1200 pallets)	**3025 mm**
Load distance x	**326 mm**

Performance and mast

Drive motor power	**4,7 kW**
Gradeability, laden	**16,3 %**
Gradeability, unladen	**24,3 %**

Battery and power supply

Battery voltage	**24 V**

Battery capacity	**600 Ah**

Data obtained from the manufacturers' datasheets.