RENT4WORK

Technical datasheet
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YALE

Yale ERP-035VT

Electric counterbalance · 1,59 t

Machine

Manufacturer	**Yale**
Model	**ERP-035VT**
Type	**Electric counterbalance**
Rated capacity	**1,59 t**
Lift height	**3,03 m**
Operating weight	**2372 kg**

Basic dimensions

Load centre distance	**610 mm**
Lift height h3	**3032 mm**
Height, mast lowered h1	**1980 mm**
Free lift h2	**140 mm**
Height, mast extended h4	**4262 mm**
Height of overhead guard h6	**2070 mm**
Overall width b1	**1050 mm**
Track width, front b10	**889 mm**
Length to face of forks l2	**1903 mm**
Wheelbase y	**1386 mm**
Turning radius Wa	**1577 mm**
Working aisle width Ast (800×1200 pallets)	**3117 mm**
Load distance x	**321 mm**

Performance and mast

Gradeability, laden	**36,2 %**
Gradeability, unladen	**24,3 %**

Data obtained from the manufacturers' datasheets.