RENT4WORK

Technical datasheet
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NOBLELIFT

Noblelift FE4P80N

Electric counterbalance · 8 t

Machine

Manufacturer	**Noblelift**
Model	**FE4P80N**
Type	**Electric counterbalance**
Rated capacity	**8 t**
Lift height	**3,00 m**

Basic dimensions

Load centre distance	**600 mm**
Lift height h3	**3000 mm**
Height, mast lowered h1	**2500 mm**
Free lift h2	**200 mm**
Height, mast extended h4	**4420 mm**
Height of overhead guard h6	**2560 mm**
Seat height h7	**1430 mm**
Overall width b1	**1945 mm**
Track width, front b10	**1623 mm**
Length to face of forks l2	**3207 mm**
Wheelbase y	**2030 mm**
Ground clearance m1	**200 mm**
Turning radius Wa	**2980 mm**
Working aisle width Ast (800×1200 pallets)	**4990 mm**
Working aisle width Ast (1000×1200 pallets)	**4790 mm**
Load distance x	**610 mm**

Performance and mast

Drive motor power	**35 kW**

Gradeability, laden	**14 %**
Gradeability, unladen	**15 %**

Data obtained from the manufacturers' datasheets.