RENT4WORK

Technical datasheet
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CESAB

Cesab BLITZ 318

Electric counterbalance · Electric · 1,8 t

Machine

Manufacturer	**Cesab**
Model	**BLITZ 318**
Type	**Electric counterbalance**
Rated capacity	**1,8 t**
Lift height	**3,17 m**
Power source	**Electric**
Operating weight	**3440 kg**

Basic dimensions

Load centre distance	**500 mm**
Lift height h3	**3170 mm**
Height, mast lowered h1	**2160 mm**
Free lift h2	**80 mm**
Height, mast extended h4	**3720 mm**
Height of overhead guard h6	**1950 mm**
Seat height h7	**888 mm**
Length to face of forks l2	**2122 mm**
Wheelbase y	**1542 mm**
Ground clearance m1	**100 mm**
Turning radius Wa	**1759 mm**
Working aisle width Ast (800×1200 pallets)	**3574 mm**
Working aisle width Ast (1000×1200 pallets)	**3450 mm**
Load distance x	**366 mm**

Performance and mast

Tyre type	**Solid resilient**

Travel speed, laden	**14,5 km/h**
Travel speed, unladen	**14,5 km/h**
Gradeability, laden	**12,5 %**
Gradeability, unladen	**15 %**

Battery and power supply

Battery voltage	**48 V**

Axle loads

Front axle load, laden	**4690 kg**
Front axle load, unladen	**860 kg**
Rear axle load, laden	**550 kg**
Rear axle load, unladen	**1580 kg**

Data obtained from the manufacturers' datasheets.