RENT4WORK

Technical datasheet
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STILL

STILL R 60-30 (1995-2005)

Electric counterbalance · Electric · 3 t

INDICATIVE NEW PRICE
€35,500

IEQ INDEX
0.56

Indicative new price: Indicative estimate of this model's price when new, reconstructed from market data: it is not the manufacturer's official list price.

What the IEQ index is: The IEQ (Height Efficiency Index) shows how much of its rated capacity the machine keeps when working at high lift heights. The closer the value is to 1, the less the capacity drops as the mast extends. With a low index, at height you will be able to handle loads noticeably lighter than the rated capacity suggests.

Machine

Manufacturer	**STILL**
Model	**R 60-30 (1995-2005)**
Type	**Electric counterbalance**
Rated capacity	**3 t**
Lift height	**3,43 m**
Power source	**Electric**
Operating weight	**1863 kg**
Commercial status	**Used, discontinued**

Basic dimensions

Load centre distance	**500 mm**
Lift height h3	**3430 mm**
Height, mast lowered h1	**2000 mm**
Height, mast extended h4	**3600 mm**
Overall width b1	**1192 mm**
Track width, front b10	**945 mm**
Length to face of forks l2	**2426 mm**
Working aisle width Ast (800×1200 pallets)	**3765 mm**
Working aisle width Ast (1000×1200 pallets)	**3965 mm**

Load distance x	**395 mm**

Performance and mast

Residual capacity at maximum lift height	**1450 kg**
Mast type	**Standard**
FEM fork carriage class	**FEM 3**
Tyre type	**Solid resilient**
Drive motor power	**12 kW**
Travel speed, laden	**16 km/h**
Travel speed, unladen	**16 km/h**
Gradeability, laden	**20 %**
Gradeability, unladen	**24 %**

Residual capacities and load chart

Max capacity at 3,000 mm (500 mm load centre)	**3000 kg**
Max capacity at 3,000 mm (600 mm load centre)	**2700 kg**
Max capacity at 4,000 mm (500 mm load centre)	**2550 kg**
Max capacity at 4,000 mm (600 mm load centre)	**2200 kg**
Max capacity at 5,000 mm (500 mm load centre)	**2050 kg**
Max capacity at 5,000 mm (600 mm load centre)	**1700 kg**
Max capacity at 6,000 mm (500 mm load centre)	**1450 kg**
Max capacity at 6,000 mm (600 mm load centre)	**1200 kg**

Battery and power supply

Battery technology	**Lead-acid**
Battery voltage	**80 V**
Battery capacity	**700 Ah**
Battery charger power	**7 kW**
Energy per charging cycle	**67,2 kWh**

Data obtained from the manufacturers' datasheets.