RENT4WORK

**Technical datasheet**
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STILL

# STILL RX 60-25 Plus (2019-2023)

Electric counterbalance · Electric · 2,5 t

INDICATIVE NEW PRICE
**€40,500**

IEQ INDEX
**0.70**

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 | **RX 60-25 Plus (2019-2023)** |
| Type | **Electric counterbalance** |
| Rated capacity | **2,5 t** |
| Lift height | **3,07 m** |
| Power source | **Electric** |
| Operating weight | **4599 kg** |
| Commercial status | **Used, discontinued** |

## Basic dimensions

| | |
|---|---|
| Load centre distance | **500 mm** |
| Lift height h3 | **3066 mm** |
| Height, mast lowered h1 | **2225 mm** |
| Free lift h2 | **160 mm** |
| Height, mast extended h4 | **3700 mm** |
| Height of overhead guard h6 | **2226 mm** |
| Seat height h7 | **1235 mm** |
| Overall width b1 | **1200 mm** |
| Track width, front b10 | **992 mm** |

| | |
|---|---|
| Length to face of forks l2 | **2413 mm** |
| Wheelbase y | **1645 mm** |
| Ground clearance m1 | **116 mm** |
| Turning radius Wa | **2035 mm** |
| Working aisle width Ast (800×1200 pallets) | **3890 mm** |
| Working aisle width Ast (1000×1200 pallets) | **3700 mm** |
| Load distance x | **413 mm** |

## Performance and mast

| | |
|---|---|
| Residual capacity at maximum lift height | **1960 kg** |
| Mast type | **Standard** |
| FEM fork carriage class | **FEM 2** |
| Tyre type | **Solid resilient** |
| Drive motor power | **10,5 kW** |
| Travel speed, laden | **18 km/h** |
| Travel speed, unladen | **18 km/h** |
| Gradeability, laden | **23,5 %** |
| Gradeability, unladen | **29,5 %** |

## Residual capacities and load chart

| | |
|---|---|
| Max capacity at 3,000 mm (500 mm load centre) | **2500 kg** |
| Max capacity at 3,000 mm (600 mm load centre) | **2310 kg** |
| Max capacity at 4,000 mm (500 mm load centre) | **2500 kg** |
| Max capacity at 4,000 mm (600 mm load centre) | **2060 kg** |
| Max capacity at 5,000 mm (500 mm load centre) | **2250 kg** |
| Max capacity at 5,000 mm (600 mm load centre) | **1760 kg** |
| Max capacity at 6,000 mm (500 mm load centre) | **1960 kg** |
| Max capacity at 6,000 mm (600 mm load centre) | **1450 kg** |

## Battery and power supply

| | |
|---|---|
| Battery technology | **Lead-acid** |
| Battery voltage | **80 V** |
| Battery capacity | **620 Ah** |

| | |
|---|---|
| Battery charger power | **6,2 kW** |
| Energy per charging cycle | **59,5 kWh** |

## Axle loads

| | |
|---|---|
| Front axle load, laden | **6317 kg** |
| Front axle load, unladen | **2370 kg** |
| Rear axle load, laden | **782 kg** |
| Rear axle load, unladen | **2229 kg** |

Data obtained from the manufacturers' datasheets.