RENT4WORK

**Technical datasheet**
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MITSUBISHI

# Mitsubishi FB 50NH-A1 (EDIA XL EVOLUZIONE DISPLAY) (2024+)

Electric · 5 t

## Machine

| | |
|---|---|
| Manufacturer | **Mitsubishi** |
| Model | **FB 50NH-A1 (EDIA XL EVOLUZIONE DISPLAY) (2024+)** |
| Rated capacity | **5 t** |
| Lift height | **3,30 m** |
| Power source | **Electric** |
| Operating weight | **8472 kg** |

## Basic dimensions

| | |
|---|---|
| Load centre distance | **600 mm** |
| Lift height h3 | **3300 mm** |
| Height, mast lowered h1 | **2420 mm** |
| Free lift h2 | **160 mm** |
| Height, mast extended h4 | **4345 mm** |
| Height of overhead guard h6 | **2340 mm** |
| Seat height h7 | **1320 mm** |
| Overall width b1 | **1450 mm** |
| Track width, front b10 | **1154 mm** |
| Length to face of forks l2 | **2990 mm** |
| Wheelbase y | **2090 mm** |
| Ground clearance m1 | **150 mm** |
| Turning radius Wa | **2434 mm** |
| Working aisle width Ast (1000×1200 pallets) | **4291 mm** |
| Load distance x | **560 mm** |

Performance and mast

| | |
|---|---|
| FEM fork carriage class | **FEM 4A** |
| Tyre type | **Solid resilient** |
| Travel speed, laden | **18 km/h** |
| Travel speed, unladen | **20 km/h** |
| Gradeability, laden | **3,5 %** |
| Gradeability, unladen | **21,5 %** |

## Battery and power supply

| | |
|---|---|
| Battery voltage | **80 V** |
| Battery capacity | **930 Ah** |

Data obtained from the manufacturers' datasheets.