Technical sheet:

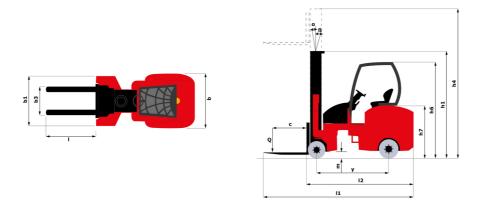
EMA II 17





| 1.1 Manufacturer Med Manufacturer 1.2 Model Name EM 1.3 Power source Ele 1.4 Operator type St 1.5 Max. capacity Q 17 1.6 Load center of gravity c 50 1.8 Load distance, centre of drive axle to fork x 27 1.9 Wheelbase y 174 Weight Weight Weight 174 | letric anitou A II 17 ctrical eated 00 kg 0 mm |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|
| 1.2 Model Name EM 1.3 Power source Ele 1.4 Operator type St 1.5 Max. capacity Q 17 1.6 Load center of gravity c 50 1.8 Load distance, centre of drive axle to fork x 27 1.9 Wheelbase y 174 Weight Weight 174 | A II 17 octrical eated 00 kg |
| 1.3 Power source Ele 1.4 Operator type St 1.5 Max. capacity Q 17 1.6 Load center of gravity c 50 1.8 Load distance, centre of drive axle to fork x 27 1.9 Wheelbase y 174 Weight Weight Weight Weight | ctrical eated 00 kg |
| 1.4 Operator type St 1.5 Max. capacity Q 17 1.6 Load center of gravity c 50 1.8 Load distance, centre of drive axle to fork x 27 1.9 Wheelbase y 174 Weight Weight Weight Weight | eated 00 kg |
| 1.5 Max. capacity Q 17 1.6 Load center of gravity c 50 1.8 Load distance, centre of drive axle to fork x 27 1.9 Wheelbase y 174 Weight | '00 kg |
| 1.6 Load center of gravity c 50 1.8 Load distance, centre of drive axle to fork x 27 1.9 Wheelbase y 174 Weight | |
| 1.6 Load center of gravity c 50 1.8 Load distance, centre of drive axle to fork x 27 1.9 Wheelbase y 174 Weight | |
| 1.8 Load distance, centre of drive axle to fork x 27 1.9 Wheelbase y 174 Weight | U IIIIII |
| 1.9 Wheelbase y 174 Weight | '8 mm |
| Weight | 45 mm |
| | |
| | 00 kg |
| 2.2 Weight on front axle (laden) / rear axle (laden) 4250 kg | g / 3250 kg |
| | g / 4000 kg |
| Wheels | , |
| | id tires |
| <i>"</i> | 2 x 152 |
| | 7 x 152 |
| | 2/2 |
| 3.5.2 Number of drive wheels | 2 |
| | 0 mm |
| , , | 80 mm |
| Dimensions | JO IIIIII |
| | 60 mm |
| | 00 mm |
| , , | 10 mm |
| | 60 mm |
| · | 80 mm |
| | mm x 1150 mm |
| · | 2 |
| 4.23 Fork carriage ISO 2328 (class/form) A/B | 0 mm |
| , | O mm |
| | |
| | 0 mm |
| , | 00 mm |
| , , , , | 00 mm |
| Performances | 0.501 // |
| , | -9.50 km/h |
| | 's-0.45 m/s |
| | 's-0.36 m/s |
| ·· | 10.50 % |
| | draulic |
| Engine | |
| • | 0 kW |
| · |) kW |
| , , | 43595 |
| | / 620 Ah |
| | 30 kg |
| Miscellaneous | |
| , | speed controller |
| | 00 bar |
| | I/min |
| | 73 dB |
| 8.4 Sound level at the driver's ear according to DIN 12 053 | 3 dB |

EMA II 17 - Dimensional drawing



Characteristics of masts and residual capacities

| Free Lift Triplex (FLT) | | FLT 39 | FLT 42 | FLT 46 | FLT 48 | FLT 50 | FLT 52 | FLT 56 | FLT 60 | FLT 66 | FLT 72 | FLT 76 |
|------------------------------------------------------------------|----|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Mast/fork carriage tilt, forward | ۰ | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Mast/fork carriage tilt, backward | ٠ | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| h1 - Mast lowered height | mm | 2210 | 2300 | 2440 | 2500 | 2570 | 2640 | 2750 | 2900 | 3150 | 3400 | 3590 |
| h2 - Mast free lift | mm | 1390 | 1480 | 1620 | 1680 | 1750 | 1820 | 1930 | 2080 | 23300 | 2580 | 2770 |
| h3 - Mast lifting height | mm | 3930 | 4200 | 4620 | 4800 | 5010 | 5220 | 5550 | 6000 | 6600 | 7200 | 7620 |
| h4 - Mast extended height | mm | 4760 | 5030 | 5450 | 5630 | 5840 | 6050 | 6380 | 6830 | 7430 | 8030 | 8450 |
| Residual capacity with integrated side shift at max heigth | kg | 1250 | 1300 | 1300 | 1200 | 1200 | 1200 | 1200 | 1100 | 950 | 900 | 900 |





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