

RElift



MAKE THE DIFFERENCE



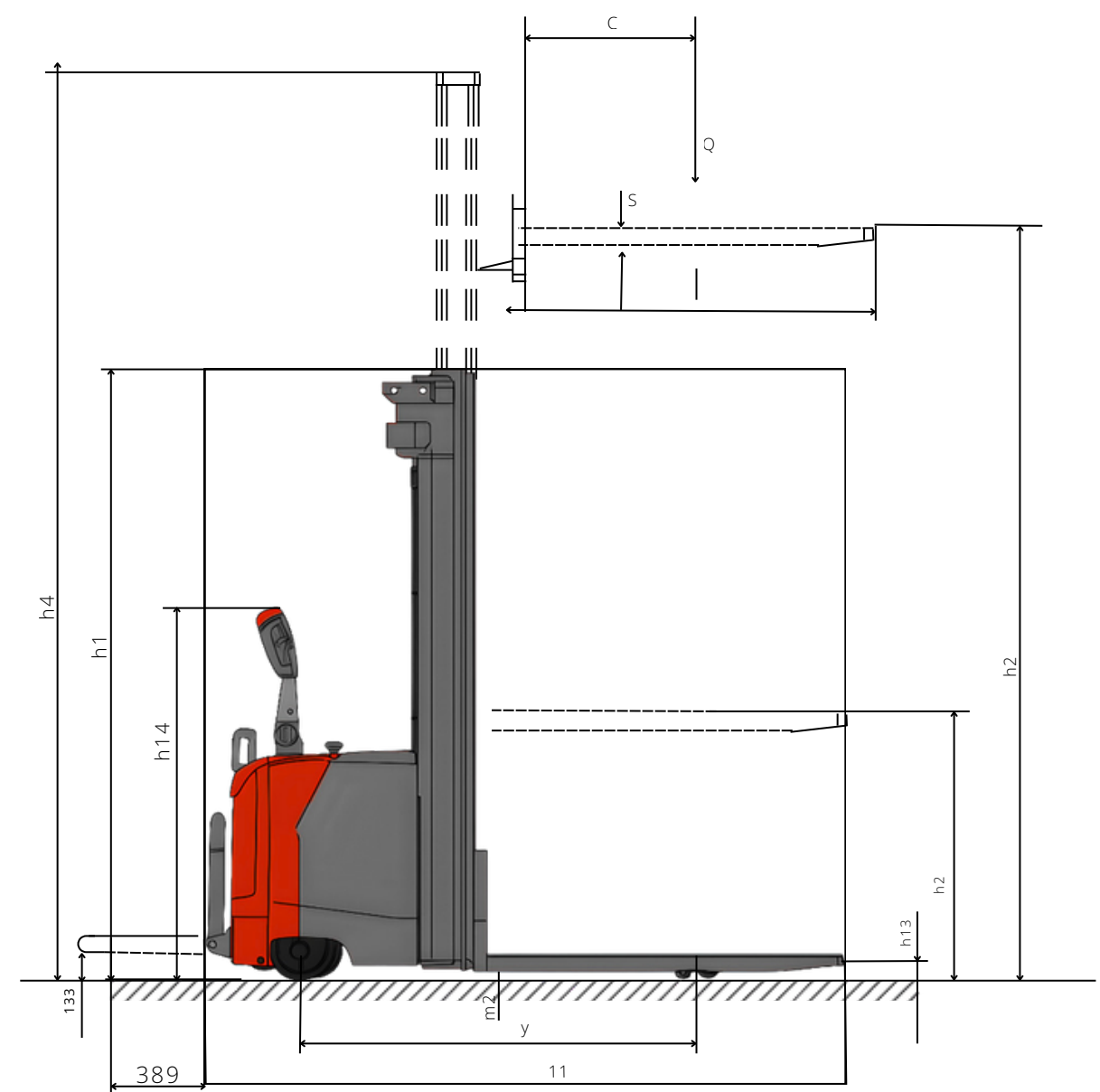
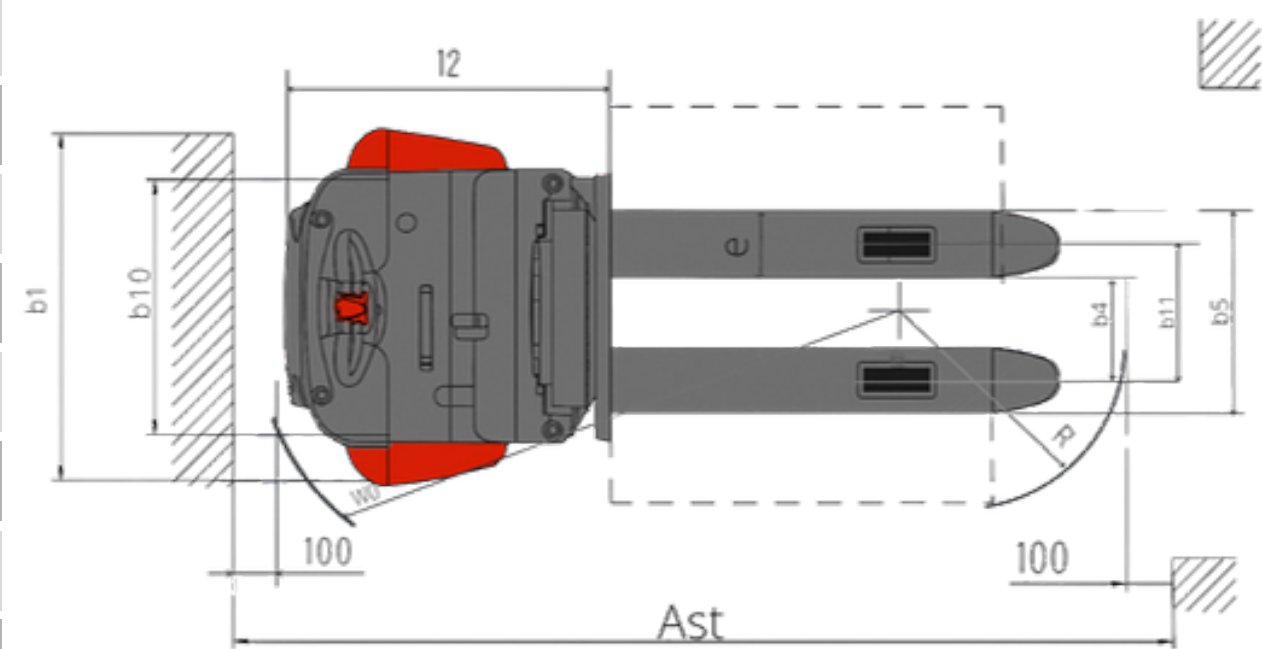
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Electric Stacker

- **REST1645**
- **REST1655**



STANDARD FEATURES
Standard Configuration
Quick Power Response
Smooth Handle Operation
Reduced Labor Effort
Light Steering (Low Speed)
Stable Steering (High Speed)
Intelligent Steering System
Precise Handling
Smooth Driving Experience
High-Performance Battery
Excellent Cycle Life
Fast Power Recovery
Long Battery Life
Extended Service Life
Protective Side Arms
Operator Safety Guard
Floating Drive Bracket
Enhanced Vehicle Stability
Smooth Operation
Comfortable Foot Pedal
Butterfly Shrapnel Suspension
Vibration Absorption System
Reduced Road Impact
Comfortable Driving Feel



TECHNICAL PARAMETERS

REST1645/1655

MODEL	REST1645	REST1655
TECHNICAL DATA		
Free lift	2054 mm	2386 mm
Lift	1561 mm	1894 mm
Height of mast, extended	4500 mm	5500 mm
Height of seat/stand-on platform	5060 mm	6060 mm
Overall height (With handle)	1040 / 1415 mm	1040 / 1415 mm
Lowered fork height	86 mm	86 mm
Overall length	2085 mm	2085 mm
Length to fork face	925 mm	925 mm
Overall width	1060 mm	1060 mm
Fork dimensions	60 / 180 / 1150 mm	60 / 180 / 1150 mm
Width of forks	570 / 695 mm	570 / 695 mm
Min. ground clearance	26 mm	26 mm
Aisle width with pallet 1000 × 1200 across forks	2503 mm	2503 mm
Aisle width with pallet 800 × 1200 along forks	2480 mm	2480 mm
Min. turning radius	1630 mm	1630 mm
Axle center to fork face	675 mm	675 mm
Track width	828 mm	828 mm
Wheel base	1320 mm	1320 mm
Service weight with battery	1260 kg	1340 kg
Rated traction weight	1600 kg	1600 kg
PERFORMANCE		
Travel speed, laden/unladen	5.2 / 5.5 km/h	5.2 / 5.5 km/h
Lifting speed, with/without load	100 / 140 mm	100 / 140 mm
Lowering speed, with/without load	175 / 110 mm	175 / 110 mm
Service brake	Electromagnetic	Electromagnetic
Drive motor, 60 minute rating	1.5 kW	1.5 kW
Lift motor rating at S3 15%	3.0 kW	3.0 kW
Battery voltage / rated capacity	24 / 240 V/Ah	24 / 240 V/Ah
Battery weight (±5%)	240 kg	240 kg
Type of drive control	AC	AC
Noise level at operator's ear	< 70 dB	< 70 dB



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HEADQUARTERS

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MEMBER OF
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