

AC ELECTRIC

Increasing storage – reducing costs

All Aisle-Master's electric powered models now benefit from AC technology as standard. This puts the company firmly at the forefront of battery powered technology in the articulated sector.

Benefits of electric

Main benefits of AC electric include enhanced performance levels, leading to increased pallet movements for greater productivity and improved acceleration and gradeability. There are also fewer wearable parts resulting in low maintenance and reduced downtime.

STANDARD SPECIFICATION	15E/20SE/20SHE/20WHE
Description	
Mast Range	4300 mm to 15000 mm
Overhead Guard*	2270 mm
Capacity	1500 kg to 2500 kg
Ground Speed*	16 kph
Lift Speed (Laden)	0.4 m/s
Lift Speed (Unladen)	0.5 m/s
Front tyre size*	412 x 174 mm
Rear tyre size*	457 x 178/229 mm
Gradeability (Laden)	12%
Gradeability (Unladen)	15%
Battery Capacity Range	620 Ah to 930 Ah
Battery Voltage	48v
Weight of truck (without battery)	5150 kg to 5510 kg
Weight of truck (with battery)	6400 kg to 7100 kg
Standard Colour*	Yellow and Grey
Standard Seat*	KAB

*Item of specification can be adjusted/modified to suit customer application and requirements. Fork length and lift height can be altered to suit customer application and requirements.



- Quick & easy battery removal
- AC Traction motor (19.5 kw)
- A choice of 620/775/930 amp-hour capacity batteries
- Ergonomically designed operator's cab
- Reduced energy consumption

