

## Hyster R1.4 51.2V 405AH Traction Battery System For Hyster Reach Truck



FastCharge EKT is the world's largest manufacturer of industrial lithium battery cells and systems. FastCharge and EKT's mission is to power businesses with sustainable energy. The Hyster R1.4 Traction battery system is available in 24V, 36V, 48V, 72V and 80V options.

### Technical Specifications

Technical Data	
Rated Capacity	405Ah or 450Ah
Rated voltage of battery	51.2V
Rated voltage of truck	48V
Rated energy content	20736Wh or 23040Wh
Cell chemistry	Lithium Iron Phosphate
Cell temperature range	-20°C to 60°C
Working environment temperature	-20°C to 50°C
Charging environment temperature	0°C to 55°C
IP Rating	IP54
Weight	1070kg
Dimension	1223 x 427 x 784 mm
Charge Data	
Charge time with charger 80/200	90min or 105min
Opportunity charging with charger	50% of rated capacity after 40min or 50min
Application	
Application case	Hyster R1.4

EKT is a product line of EIKTO Tech. FastCharge Australia is the primary distributor of EKT Products in Australia, New Zealand and South Africa.