

Semi-Electric Pallet Truck SE series

▲ Heavy Duty Design

▲ Brake system:

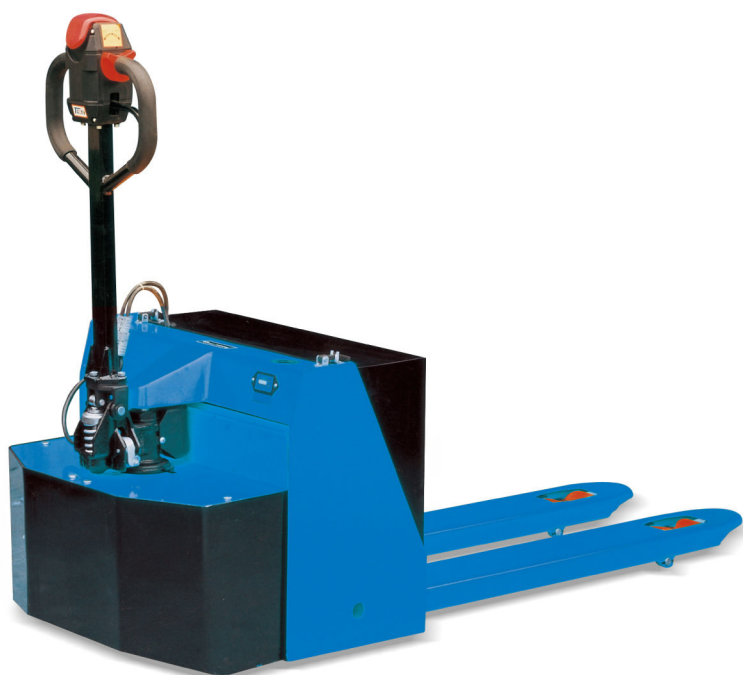
Integral electromagnetic disk brake mounted on motor shaft.

▲ Drive wheel:

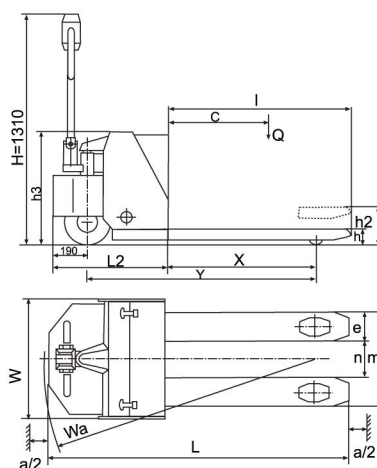
complete gear train mounted on ball and roller bearing in oil bath housing. High-torque horizontally mounted motor has coppergraphite brushes for excellent lubrication.

▲ Load roller:

Tandem Polyurethane: $\Phi 78 \times 70$ mm.



SE20S



i-Lift No.		1111701	1111702	1111703	1111704
Model		SE15S	SE15L	SE20S	SE20L
Capacity	kg(lb.)	1500(3300)	1500(3300)	2000(4400)	2000(4400)
Max. Fork Height	h2 (mm)(in.)	205 or 195(8.1 or 7.7)			
Min. Fork Height	h (mm)(in.)	85 or 75(3.3 or 3)			
Fork Overall Width	m (mm)(in.)	520(20.5)	680(26.8)	520(20.5)	680(26.8)
Travelling Speed	With Load (km/h)	5			
	Without Load (km/h)	6.5			
Overall Height	H (mm)(in.)	1310(51.5)			
Overall Width	W (mm)(in.)	730(28.7)			
Dimension	n (mm)(in.)	200(8)	360(14.2)	200	360
	h3 (mm)(in.)	620(24.4)			
	Wa (mm)(in.)	1350/1500(31.3/37.2)			
Overall length	L (mm)(in.)	1650/1800(65/70.9)			
Fork Length	I (mm)(in.)	1000/1150(40/45.3)			
Load Centre	C (mm)(in.)	600/650(23.6/25.6)			
Load distance	X (mm)(in.)	795/945(31.3/37.2)			
Wheel Base	Y (mm)(in.)	1240/1390(48.8/54.7)			
Net Weight (without nattery)	kg(lb.)	215/223(473/490.6)	225/233(495/512.6)	238/247(523.6/543.4)	248/257(545.6/565.4)
Drive Wheel, Ployurethane		Motor 1200W, Wheel $\Phi 250 \times 80$ mm		Motor 1200W, Wheel $\Phi 250 \times 80$ mm	
Battery (service free)	(Ah/V)	80/24		160/24	
Battery Charger	(A/V)	8/24		8/24	
Traction Battery (option)	(Ah/V)	—	—	165/24	165/24