

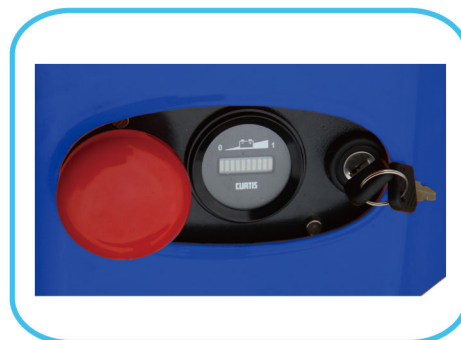
Powered Pallet Truck iE series

- ▲ **Heavy Duty Design**
- ▲ **Compact design, cost-effective**
- ▲ **Full electric control of drive and lift**
- ▲ **Brake system:**
Integral electromagnetic disk brake mounted on motor shaft.
- ▲ **Drive wheel:**
Complete gear train mounted on ball and roller bearing in grease bath housing.
- ▲ **Load roller:**
Tandem Polyurethane: $\Phi 78 \times 70$ mm.



iE15N

NEW



i-lift No.		1112101	1112102
Model		iE15N	iE15W
Drive unit		Electric	
Operator type		Pedestrian	
Capacity	kg(lb.)	1500(3300)	
Overall length	mm(in.)	1630(64.2)	
Overall width	mm(in.)	560(22)	685(27)
Overall height	mm(in.)	1252(49.3)	
Min. fork height	mm(in.)	80(3.1)	
Max. fork height	mm(in.)	200(8)	
Fork dimensions	mm(in.)	1150x160x46(45.3x6.3x1.8)	
Maximum fork width	mm(in.)	560(22)	685(27)
Turning radius	mm(in.)	1460(57.5)	
Wheelbase	mm(in.)	1255(49.4)	
Travelling speed (Loaded/Unloaded)	km/h	3.5/4.0	
Lifting speed (Loaded/Unloaded)	mm/s	51/60	
Lowering speed (Loaded/Unloaded)	mm/s	59/52	
Gradeability	%	2/6	
Brake type		Electric-magnetic	
Drive motor power	KW	0.65	
Lift motor power	KW	0.8	
Battery capacity/voltage	Ah/V	60/24	
Weight without battery	kg(lb.)	205(451)	
Battery weight	kg(lb.)	32(70.4)	
Charger	A/V	15/24	