

Stand-up Reach Truck FX series

- ▲ Top quality AC controller system from CIRTIS, high reliability, ensures best performance in different states.
- ▲ WINNER hydraulic power pack, low noise, few vibration and excellent leak tightness, ensures smooth lifting.
- ▲ AC traveling motor, maintenance-free, provides stronger power and climbing capability.
- ▲ High-strength frame design, suitable for tough workplaces, ensures longer service life.
- ▲ Vertical motor designing, ensures inspection and maintenance of motor and brake system conveniently.
- ▲ Optional EPS (Electric Power Steering) system.



FX1025B

i-lift No.		1551304	1551305	1551306	1551307
Model		FX1025B	FX1033	FX1325	FX1333
Drive Unit		Electric			
Operation type		Pedestrian/Standing			
Load capacity	kg(lb.)	1000(2200)		1300(2860)	
Load center	mm(in.)	500(20)			
Overall length	mm(in.)	1900(74.8)			
Overall width	mm(in.)	1000(40)			
Overall height	mm(in.)	1840(72.4)	2240(88.2)	1840(72.4)	2240(88.2)
Reach length	mm(in.)	550(22)			
Lift height	mm(in.)	2500(10)	3300(129.9)	2500(10)	3300(129.9)
Max working height	mm(in.)	3431(135.1)	4231(166.6)	3431(135.1)	4231(166.6)
Free lift height	mm(in.)	200(8)			
Fork dimensions	mm(in.)	900x100x35(35.4x4x1.4)			
Maximum fork width	mm(in.)	230~670(9.1~26.4) (Adjustable)			
Fork obliquity	°	3/5			
Minimum ground clearance	mm(in.)	60(2.4)			
Wheelbase	mm(in.)	1180(46.5)			
Front overhang	mm(in.)	110(4.3)			
Turning radius	mm(in.)	1485(58.5)			
Travelling speed (loaded/unloaded)	Km/h	7.1/7.9			
Lifting speed (loaded/unloaded)	mm/s	98/132			
Lowering speed (loaded/unloaded)	mm/s	191/157			
Brake type		Electric-magnetic			
Drive motor power	KW	2.0			
Lift motor power	KW	2.0			
Battery capacity/voltage	Ah/V	240/24			
Weight without battery	kg(lb.)	1201(2642.2)	1251(2752.2)	1358(2987.6)	1408(3097.6)
Battery weight	kg(lb.)	235(517)			