

Explosion proof battery forklift 3.5t Product Model and Parameters

Item	Unit	Parameter	Item	Unit	Parameter
Application site		Zone1, 2, 21, 22	Lifting speeding (loaded)	Mm/s	350
Explosion-proof Rating of Whole Machine		II B T4 Gb/IIIB T4	Maximum gradient(loaded)	%	18
Power Type		diesel	Wheelbase	mm	1700
Rated Lifting Capacity	kg	3500	Wheel Track (Front/Rear)	mm	1000/980
Load Center Distance	mm	500	Minimum Ground Clearance	mm	140
Maximum lifting Height	mm	3000	Front/Rear Tire Model (Anti-static)		28x9-15/6.50-10
Free Lifting Height	mm	170	Battery Pack	V/a.h	12/90
Fork Length	mm	1070	Engine model		490BPG
Mast Tilt Angle (Forward/Backward)		6/12	rated power/speed	kw	37/2650
Overall Dimensions (Excluding Forks)	mm	2750x1210x2120	Cylinder quantity		4
Minimum Turning Radius	mm	2450	Fuel tank capacity		70
Maximum Travel Speed (Loaded)	Km/h	17	Dead weight	kg	4840
Maximum Travel Speed (Unloaded)	Km/h	18			

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