



TECHNICAL PARAMETER

		LSLS500	
Base	Model		
	Capacity	Q(Kg)	500
	Load center	C(mm)	400
	Type of lifting	Electric	Electric
Wheel	Operating type	Walkie	Walkie
	Material	PU/Nylon	PU/Nylon
	Wheel base	y(mm)	860
	Front wheel base	b ₁₁ (mm)	380
	Back wheel base	b ₁₀ (mm)	670
	Quantity Steering/Bearing/Balance		2/2/6
	Bearing wheel size	mm	Φ 70 × 60
	Steering wheel size	mm	Φ 100 × 50
	Balance wheel size	mm	Φ 40 × 26
	Training wheel size	mm	Φ 30 × 26
Dimension	Min.fork height	mm	90
	Max.fork height	h ₃ (mm)	1100
	Fork outside width	mm	535
	Fork inside width	mm	225
	Fork length	l ₂ (mm)	1150
	Single fork size	e/s(mm)	155/60
	Overall length	L ₁ (mm)	1600
	Overall width	b ₁ (mm)	790
	Overall height	h ₁ (mm)	1400
	Whole height(after tape file shell)	h ₄ (mm)	2700
	Min.turning radius	Wa(mm)	1100
	Lifting speed(laden/unladen)	mm/s	80/110
	Lowering speed(laden/unladen)	mm/s	80/80
	Lift motor	Kw	12V0.8
Battery capacity	V/Ah	12/33	
Battery weight	Kg	10	
Net weight	Kg	197	