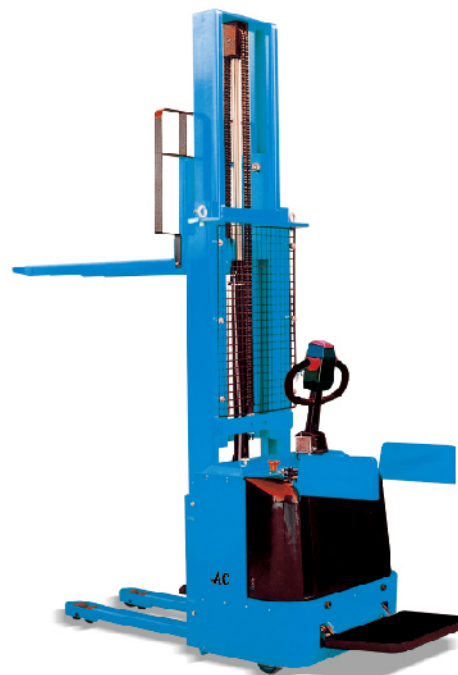
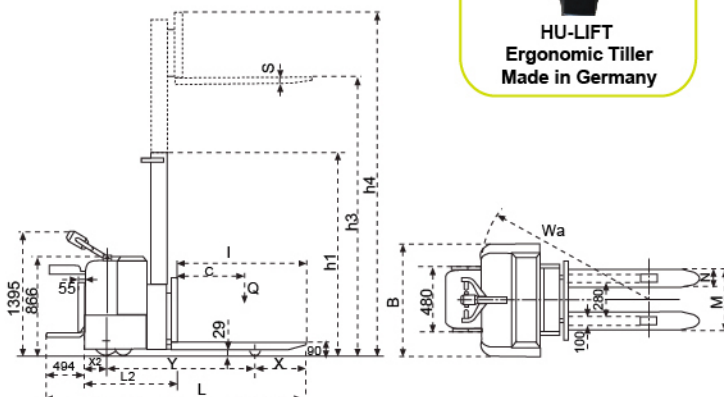


Electric Stacker With Platform FS / FS·AC series

With DC or AC technology

- ▲ Top quality electric control system from Curtis.
- ▲ Powerful power pack with European technology.
- ▲ Drive unit with electromagnetic brake.
- ▲ **Conforms to EN1757-1: 2001, EN1727.**



FS1533-AC

i-Lift No.		1550701	1550702	1550703	1550704	1550705	1550706	1550707	1550708	1550709	1550710	
Model		FS1216	FS1516	FS1224	FS1524	FS1229	FS1529	FS1231	FS1531	FS1233	FS1533	
i-Lift No.		1550711	1550712	1550713	1550714	1550715	1550716	1550717	1550718	1550719	1550720	
Model		FS1216AC	FS1516AC	FS1224AC	FS1524AC	FS1229AC	FS1529AC	FS1231AC	FS1531AC	FS1233AC	FS1533AC	
Capacity kg(lb.)		1200(2640)	1500(3300)	1200(2640)	1500(3300)	1200(2640)	1500(3300)	1200(2640)	1500(3300)	1200(2640)	1500(3300)	
Lifting Height h3 (mm)(in.)		1600(63)		2450(96.5)		2900(114.2)		3100(122)		3300(130)		
Min. Fork Height h (mm)(in.)		90(3.5)										
Load Centre C (mm)(in.)		600(23.6)										
Fork Length l (mm)(in.)		1150(45.3)										
Fork Width M (mm)(in.)		540(21.3)										
Travelling Speed		without Load 5.5 km/h, With Full Load 4.8 Km/h										
Lifting Speed		without Load 144 mm/s, With Full Load 95 mm/s										
Lowering Speed		without Load 65 mm/h, With Full Load 150 mm/s										
Motors Traveling (KW/V)		1.2/24										
Motors Traveling (AC) (KW/V)		1.2/24 (AC)										
Motors Lifting (KW/V)		2.2/24										
Battery/Charger		200Ah/24V, 20A/24V										
Traction Battery(option)		240Ah/24V										
Front Roller (mm)(in.)		Φ78x70(3x2.7)										
Rear Roller (mm)(in.)		Φ150x75(6x3)										
Drive Wheel (mm)(in.)		Φ250x80(10x3.1)										
Net Weight (kg)(lb.)		624(1372.8)		680(1496)		702(1544.4)		715(1573)		724(1592.8)		
Dimension	X (mm)(in.)	460(18.1)										
	S (mm)(in.)	56(2.2)										
	X2 (mm)(in.)	200(8)										
	Y (mm)(in.)	1270(50)										
	L2 (mm)(in.)	780(30.7)										
	L (mm)(in.)	2424(76)										
	N (mm)(in.)	160(6.3)										
	h1 (mm)(in.)	2090(82.3)		1800(70.9)		2025(79.7)		2125(83.7)		2225(87.5)		
	h4 (mm)(in.)	2244(88.3)		3094(121.8)		3544(140)		3744(147.4)		3944(155.3)		
	B (mm)(in.)		940(37)									
Turning radius Wa (mm)(in.)		Platform extended: 2000(80), Platform folded: 1540(60.6)										