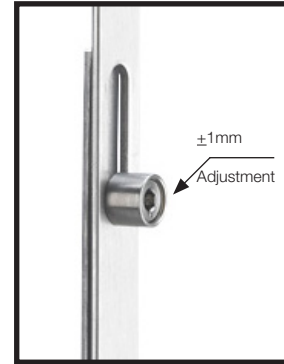


AUTOMATIC FOUR ROLLER

The HLS9000® two roller version is easily adjusted with the simple turn of an hex wrench for improved weather sealing. Automatic version engages multipoint when door is closed.



Top Extension

Part Number	Description	Overall Length (with 914mm 36" Handle Height)	Extension Length	Handle to Top of Door	Top Roller Pos. #1	Top Roller Pos. #2	Max. Cutoff	Number of Screws
8778899	A 1045 RLR 400/800 16S 205	1795mm-2000mm (70.67 - 78.74)	1045mm (41.14)	1086mm (42.76)	400mm (15.75)	800mm (31.50)	205mm (8.07)	7
8778903	A 1220 RLR 400/800 16S 380	1795mm - 2175mm (70.67 - 85.63)	1220mm (48.03)	1261mm (49.65)	400mm (15.75)	800mm (31.50)	380mm (14.96)	8
8778907	A 1395 RLR 600/1150 16S 205	2145mm - 2350mm (84.45 - 92.52)	1395mm (54.92)	1436mm (56.54)	600mm (23.62)	1150mm (45.28)	205mm (8.07)	9
8778911	A 1570 RLR 600/1150 16S 380	2145mm - 2525mm (84.45 - 99.41)	1570mm (61.81)	1611mm (63.43)	600mm (23.62)	1150mm (45.28)	380mm (14.96)	10
8778915	A 1745 RLR 800/1500 16S 205	2495mm - 2700mm (98.23 - 106.30)	1745mm (68.70)	1786mm (70.31)	800mm (31.50)	1500mm (59.06)	205mm (8.07)	11
8778919	A 1920 RLR 800/1500 16S 380	2495mm - 2875mm (98.23 - 113.19)	1920mm (75.59)	1961mm (77.20)	800mm (31.50)	1500mm (59.06)	380mm (14.96)	12
8778923	A 2095 RLR 1000/1850 16S 205	2845mm - 3050mm (112.01 - 120.08)	2095mm (82.48)	2136mm (84.09)	1000mm (39.37)	1850mm (72.83)	205mm (8.07)	12
8778927	A 2270 RLR 1000/1850 16S 380	2845mm - 3225mm (112.01 - 126.97)	2270mm (89.37)	2311mm (90.98)	1000mm (39.37)	1850mm (72.83)	380mm (14.96)	13

Gear

Part Number	Description	Backset	Deadbolt Throw	Handle Height	Bottom Roller Pos. #1	Bottom Roller Pos. #2	Max. Cutoff	Number of Screws
8778931	A/35/14 914 RLR 400/750 16S 60	35mm (1.38)	14mm (.55)	914mm (36.00)	400mm (15.75)	750mm (29.53)	60mm (2.36)	5
8778935	A/45/14 914 RLR 400/750 16S 60	45mm (1.77)	14mm (.55)	914mm (36.00)	400mm (15.75)	750mm (29.53)	60mm (2.36)	5
8778939	A/35/25 914 RLR 400/750 16S 60	35mm (1.38)	25.4mm (1.00)	914mm (36.00)	400mm (15.75)	750mm (29.53)	60mm (2.36)	5
8778943	A/45/25 914 RLR 400/750 16S 60	45mm (1.77)	25.4mm (1.00)	914mm (36.00)	400mm (15.75)	750mm (29.65)	60mm (2.36)	5

See page 43 for Special Automatic Strike.

