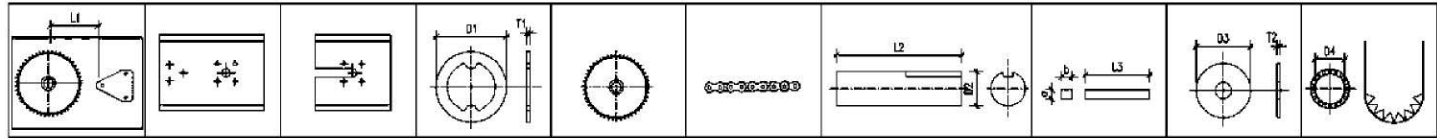


ACCESSORIES



SPECIFICATIONS

Models		UK/FU-150 1P	UK/FU-250 1P	UK/FU-500 1P	UK/FU-250 3P	UK/FU-500 3P	UK/FU-700 3P	FU-1000 3P	FU-1700 3P
Power supply		1~220V50Hz	1~220V50Hz	1~220V50Hz	3~380V50Hz	3~380V50Hz	3~380V50Hz	3~380V50Hz	3~380V50Hz
Lift capacity (kg)		150	250	500	250	500	700	1000	1700
Barrel size (mm)		114/102	114	140	114	140	165	219	275
Min. fall load (kg)		25/28	25	20.4	25	20.4	32.2	32.6	59.4
Winding drum speed (r.p.m.)		6.2	6.2	6.2	6.2	6.2	3.4	3.4	3.8
Output shaft	Speed (r.p.m.)	34.4	35.4	34	34.5	34	21.5	14.8	15
	Torque (N.m)	15	25.2	61.7	25.2	61.7	89.4	245.9	584
	Min. fall torque (N.m)	2.5	2.5	2.5	2.5	2.5	4.1	8	20.4
Motor	Output (Kw)	0.09	0.25	0.37	0.18	0.25	0.37	0.75	1.5
	Speed (r.p.m.)	1340	1250	1350	1100	1250	1250	1340	1400
	Full-load current (A)	1.9	2.7	3.5	0.9	1.2	1.2	2.5	4
	Max. running time (min.)	5	5	5	10	10	10	10	10
Sprocket output size / drum size		11/61	9/50	9/50	9/50	9/50	9/57	11/48	13/51
Roller chain GB/T1243-1997		06B-1-92 (3/8")	10A-1-66 (5/8")	10A-1-68 (5/8")	10A-1-66 (5/8")	10A-1-68 (5/8")	12A-1-72 (6/8")	16A-1-62 (1")	16A-2-92 (1")
Operator weight (kg)		7.5	12.5	12.5	12.5	12.5	17	29	70

Compatibility Chart

Operation

- recommended
- available
- not available

		<div>manual operated (vertical) electric / push up dual function electric operated vertical electric operated lateral electric operated horizontal UPS back up Remote Control</div>							
Steel Slat Shutter	75F (GS, SS)	◦	•	◦	•	•	•	•	◦
Steel Slat Shutter	100F (GS, SS)	◦	—	◦	—	—	•	•	◦
Perforated Slat Shutter	75PR (GS, SS)	◦	•	•	—	—	•	•	◦
Perforated Slat Shutter	100PR (GS, SS)	◦	—	•	—	—	•	•	◦
Hollow Section Slat Shutter	75HS (GS, SS)	◦	—	◦	—	—	•	•	◦
Aluminium Slat Shutter	CT 50A	◦	•	•	—	—	•	•	◦
Aluminium Slat Shutter	CT70A	◦	—	◦	—	—	•	•	◦
Aluminium Slat Shutter	CT85A	◦	◦	—	•	•	•	•	◦
Aluminium Slat Shutter	CT100A	◦	—	•	—	—	•	•	◦
Rolling Grille / Screen Shutter	RLG / RLS 21, 51	◦	•	—	•	•	•	•	◦
Rolling Grille / Screen Shutter	RLG / RLS 31, 41	◦	—	•	•	•	•	•	◦
Weave Mesh shutter	RWM	—	•	•	•	•	•	•	◦
Clearseal Transparent Shutter	CS/ CS II / CS IIS	◦	•	◦	•	•	•	•	◦
Superfine Transparent Shutter	TPS1	◦	•	•	—	—	•	•	◦
Superfine Transparent Shutter	TPS5	—	—	•	—	—	•	•	◦
Superfine Transparent Shutter	TPS8	◦	•	•	—	—	•	•	◦

Accessories

- recommended
- available
- not available

		<div>built in roll-up wicket door portable wicket door fixed wicket door portable centre guide rail portable corner guide rail safety bottom bar device curtain holdfast device electric isolating device (wicket door) electric isolating device (shutter locking device) acoustic seals added on guide rail acoustic seals added to bottom bar floor lock device shutter hood slot hole slats typhoon bar</div>													
Steel Slat Shutter	75F (GS, SS)	◦	◦	◦	◦	◦	◦	◦	◦	•	•	•	◦	◦	◦
Steel Slat Shutter	100F (GS, SS)	◦	◦	◦	◦	◦	◦	◦	◦	•	•	•	◦	◦	◦
Perforated Slat Shutter	75PR (GS, SS)	—	◦	◦	◦	◦	◦	◦	◦	•	•	•	◦	◦	◦
Perforated Slat Shutter	100PR (GS, SS)	—	◦	◦	◦	◦	◦	◦	◦	•	•	•	◦	◦	◦
Hollow Section Slat Shutter	75HS (GS, SS)	◦	◦	◦	◦	◦	◦	◦	◦	—	•	•	◦	◦	◦
Aluminium Slat Shutter	CT 50A	—	◦	◦	◦	◦	◦	◦	◦	—	•	•	◦	◦	◦
Aluminium Slat Shutter	CT70A	—	◦	◦	◦	◦	◦	◦	◦	—	•	•	•	◦	◦
Aluminium Slat Shutter	CT85A	◦	◦	◦	◦	◦	◦	◦	◦	—	•	•	◦	•	◦
Aluminium Slat Shutter	CT100A	—	◦	◦	◦	◦	◦	◦	◦	—	•	•	•	◦	◦
Rolling Grille / Screen Shutter	RLG / RLS 21, 51	—	◦	◦	◦	◦	◦	◦	◦	—	•	•	◦	◦	◦
Rolling Grille / Screen Shutter	RLG / RLS 31, 41	—	◦	◦	◦	◦	◦	◦	◦	—	•	•	◦	◦	◦
Weave Mesh shutter	RWM	—	—	—	◦	◦	◦	◦	◦	—	•	•	—	•	◦
Clearseal Transparent Shutter	CS / CS II / CS IIS	—	◦	◦	◦	◦	◦	◦	◦	—	•	•	•	◦	◦
Superfine Transparent Shutter	TPS1	—	◦	◦	◦	◦	◦	◦	◦	—	•	•	•	◦	◦
Superfine Transparent Shutter	TPS5	—	—	◦	◦	◦	◦	◦	◦	—	•	•	•	◦	◦
Superfine Transparent Shutter	TPS8	—	—	◦	◦	◦	◦	◦	◦	—	•	•	•	◦	◦