

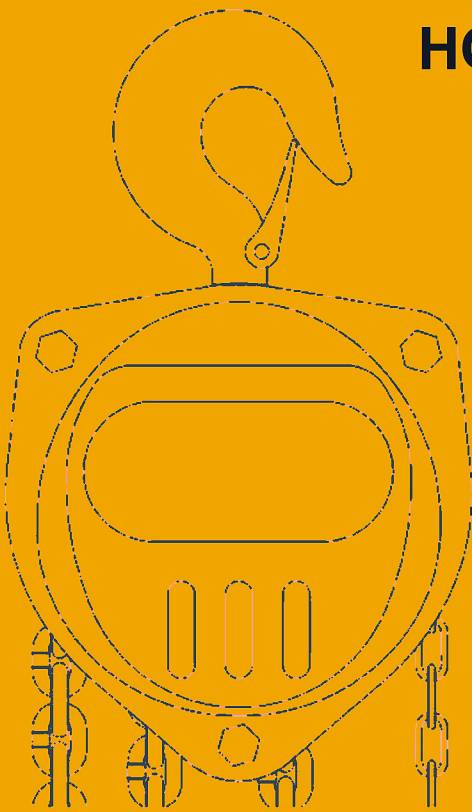
SUNWAY

HEAVY EQUIPMENT

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HOIST PRODUCTS



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ELECTRIC WINCH



Model	2000LBS	3000LBS	3500LBS	4000LBS	4500LBS
Voltage	12V/24V				
Horizontal Traction	907kg	1361kg	1361kg	1814kg	2041kg
Motor	1HP/0.7KW	1.3HP/0.9KW	1.5HP/1.1KW	2.1HP/1.5KW	2.1HP/1.5KW
Gear Reduction Ratio	135:1	135:1	135:1	135:1	135:1
Wire Rope	5mm*8m	5mm*8m	5mm*10m	5mm*10m	5mm*10m
Overall Dimensions (cm)	28.5*10*10.5	29.7*10*10.5	31.8*12.5*11	34.4*12.5*12	34.4*12.5*12.3
N.W. (kg)	5.4	6	7.5	8.5	8.8
G.W. (kg)	6	6.5	8.4	9.6	9.8
Package Size (cm)	34.5*28*18	34.5*28*18	40*28*18	40*31*15.5	40*31*15.5

Model	6000LBS	9500LBS	12000LBS	13500LBS	20000LBS
Voltage	12V/24V				
Horizontal Traction	2722kg	4309kg	5400kg	6123kg	5400kg
Motor	4.2HP/3.1KW	4.5HP/3.3KW	5.5HP/4.0KW	6.0HP/4.5KW	6.2HP/4.5KW
Gear Reduction Ratio	265:1	265:1	265:1	265:1	340:1
Wire Rope	7.7mm*15m	9.3mm*24m	9.3mm*24m	9.3mm*24m	11mm*24m
Overall Dimensions (cm)	45*16*22.8	55.2*16*22.8	53.4*16.5*22.8	53.4*16.5*22.8	55*17.5*24.5
N.W. (kg)	23	33.5	35	35	50
G.W. (kg)	25.5	38	40	40	55
Package Size (cm)	55*24*31	58*21*32.5	58*21*32.5	58*21*32.5	63*25*36

ELECTRIC TRUCK CRANE



Model	Capacity		Steel wire rope	Voltage
	Single line	Double line		
FG-500kg	250kg	500kg	5mm*8m	12V / 24V
FG-1000kg	500kg	1000kg	7.7mm*15m	
FG-2000kg	1000kg	2000kg	9.3mm*27m	

Electric winch	MAX Height	Arm length	Mast Height	Rotating
3000lbs	2.2m	1.2-1.7m	1.2m	Manual 360°
6000lbs	2.26m	1.2-1.7m	1.2m	
12000lbs	2.3m	1.25-1.8m	1.5m	

HAND PALLET TRUCK



Capacity	Min. Height	Max. Height	Fork Width	Fork Length	Wheel Material	Load Wheel	Steering Wheel	Qty / Pallet
kg	mm	mm	mm	mm		mm	mm	pcs
2000	85	200	550 / 685	1150/1200	Rubber/Nylon/PU	φ80*70	φ180*50	6
2500								
3000								
5000				1150				

SPRING BALANCER



Main Technical Parameters

Model	Loading (kg)		Working Stroke	N.W.
	Min load	Max load	Common Type	(kg)
HW-3.0	1	3	1.5	1.43
HW-5.0	3	5	1.5	1.52
HW-9.0	5	9	1.5	3.74
HW-15	9	15	1.5	3.9
HW-22	15	22	1.5	7.13
HW-30	22	30	1.5	7.6
HW-40	30	40	1.5	10
HW-50	40	50	1.5	10.2
HW-60	50	60	1.5	10.8
HW-70	60	70	1.5	11.2
HW-80	70	80	1.5	12
HW-100	80	100	1.5	22
HW-120	100	120	1.5	23

RESCUE TRIPOD



Rescue Tripod Technical Data

Model	RT-400/180-A
Closed Length	160cm/5.25'
Extension Length	256cm/8.4'
Max. Handle Force	85N
Min. Operating Load	300kg
Breaking Load	800kg
Max. Prevent-Breaking Force	22KN/4944.94Lbs(Steel Wire Rope)
Length Range	160-256cm
Packing Dimensions	182*35*30cm
Weight	29kg
Winch with Automatic Brake	
Wire Rope Length	30m
Wire Rope Diameter	5.2mm
Operating Load	300kg
Brake Distance	16mm
Weight	14kg

ELECTRIC WINCH



Capacity	Power	Wire Rope Dia.	Wire Rope Length	Lifting Speed	N.W.
kg	W	mm	m	m/min	kg
160	1300	5	30	19	16.2
180	1400	5	30	19	16.5
230	1500	5	30	19	16.6
250	1600	5	30	19	16.7
280	1600	5	30	19	16.7
300	1700	5	30	19	16.7
360	1700	5	30	19	16.7
500	1800	6	30	13	22

PORTABLE ELECTRIC HOIST



Model	Remote / Manual (500kg)	Remote / Manual (300kg)	Remote / Manual (200kg)	Remote / Manual (100kg)
Rated voltage	220V/50HZ	220V/50HZ	220V/50HZ	220V/50HZ
Lifting speed	5m/min	5m/min	5m/min	5m/min
Traction distance	7.6m	11.8m	19m	25m
Wire rope	6mm*7.6	5mm*11.8	4mm*19	3mm*25
Load	500kg	300kg	200kg	100kg
Power	1500w	1500w	1500w	1500w
Package size	39*32*25cm	38*32*25cm	38*32*25cm	38*32*25cm

BOAT WINCH



BOAT WINCH SPECIFICATIONS						
Model No.	FG-2000	FG-8000	FG-9500	FG-10000	FG-12000	FG-20000
Capacity(lbs)	2000	8000	9500	10000	12000	20000
Gear Reduction Ratio	464:1	235:1	265:1	265:1	265:1	469:1
Wire Rope	4.8mm*9.2m	9.5mm*27m	9.5mm*27m	9.5mm*27m	9.5mm*27m	12mm*27m
Voltage	12/24V					
G.W(kg)	23	40	42	44	45	64

ELECTRIC CHAIN HOIST



Model		0.5-0.1	01-01	01-02	02-01	02-02	03-01	03-02	05-02	7.5-03	10-04
Capacity (T)		0.5	1	1	2	2	3	3	5	7.5	10
Standard Lifting Height (m)		3									
Lifting Speed (m/min)		7.2	6.8	3.6	6.6	3.4	5.6	4.4	2.8	1.8	2.8
Lifting Motor	Power (kW)	1.1	1.5	1.1	3	1.5	3.0	3.0	3.0	3.0	3.0X2
	Rotation Speed	1440									
	Phases	3									
	Voltage (V)	220V / 380V /440V									
	Frequency(Hz)	50/60									
Load Chain Falls		1	1	2	1	2	1	2	2	3	4
Chain Dia. (mm)		φ6.3	φ7.1	φ6.3	φ10.0	φ7.1	φ11.2	φ10.0	φ11.2	φ11.2	φ11.2
Test Load (T)		0.625	1.25	1.25	2.5	2.5	3.75	3.75	6.25	9	12.5
N.W. (kg)		47	61	108	115	73	122	131	151	208	330
I-Beam (mm)		75-125	68-153	68-153	80-178	80-178	100-178	100-178	112-178	112-178	150-220

MINI ELECTRIC HOIST



Model	Method of Use	Voltage	Input Power (W)	Cable Dia. (mm)	Rated Capacity (kg)	Lifting Speed (m)	Lifting Height (m)	Qty/CTN PCS	Packing Size (cm)	G.W./N.W. (kg)
PA200	Single Hook	220V/230V 50Hz	450	3	100	10	12	2	38×32×25	24/22
	Double Hook				200	5	6			
PA300	Single Hook		550	3	150	10	12	2	38×32×25	26/24
	Double Hook				300	5	6			
PA400	Single Hook		750	4	200	10	12	2	45×34×27	35/33
	Double Hook				400	5	6			
PA500	Single Hook		900	4	250	10	12	2	45×34×27	36/34
	Double Hook				500	5	6			
PA600	Single Hook		1050	4	300	10	12	2	45×34×27	37/35
	Double Hook				600	5	6			
PA800	Single Hook		1350	5	400	10	12	2	45×34×27	40/38
	Double Hook				800	5	6			
PA1000	Single Hook		1600	6	500	10	12	1	54×25×32	32/31
	Double Hook				1000	5	6			

AIR JACK



Model Number	FG50T-2	FG80T-2 National Standard	FG80T Heavy Type	FG80T-2 Upright Type	FG80T-2 Folding Type	FG80T-2 Low-Profile Type
Lifting Capacity	50T/25T	80T/40T	80T/40T	80T/40T	80T/40T	80T/40T
Air Pressure	0.8-1.2 mpa	0.8-1.2 mpa	0.8-1.2 mpa	0.8-1.2 mpa	0.8-1.2 mpa	0.8-1.2 mpa
Min. Height	165mm	195mm	225mm	195mm	195mm	165mm
Lifting Height	320mm	320mm	460mm	370mm	370mm	285mm
Stroke	155mm			175mm		120mm
Extension Height		60mm / 30mm	60mm / 30mm	60mm / 30mm	60mm / 30mm	
N.W.	40kg	40kg	75kg	60kg	60kg	50kg

Model Number	FG80T-2 Extension Type	FG100T-2 Heavy Type	FG100T-2 Heavy Type	FG100T-2 Heavy Type	FG120T	FG150T
Lifting Capacity	80T/40T	100T/50T	100T/50T	100T/50T	120T/60T	150T/75T
Air Pressure	0.8-1.2 mpa	0.8-1.2 mpa	0.8-1.2 mpa	0.8-1.2 mpa	0.8-1.2 mpa	0.8-1.2 mpa
Min. Height	225mm	205mm	205mm	205mm	205mm	205mm
Lifting Height	460mm	400mm	400mm	400mm	400mm	400mm
Stroke	235mm	195mm			195mm	195mm
Extension Height	60mm / 30mm	60mm / 30mm	60mm / 30mm	60mm / 30mm	60mm / 30mm	60mm / 30mm
N.W.	68kg	70kg	80kg	80kg	80kg	100kg

ALUMINUM ELECTRIC WINCH



Model	Usage	Voltage	Capacity	Power	Lifting Speed	Lifting Height	Dia. of Rope	N.W.
		(V)	(kg)	(kW)	(m/min)	(m)	(mm)	(kg)
1T	Single Hook	220	500	2.2	14	30-100	6	32
	Double Hook		1000		7			
1T	Single Hook	380	500	1.7	16	30-100	6	34
	Double Hook		1000		8			
1.2T	Single Hook	220	600	3	14	30-100	6	36
	Double Hook		1200		7			
1.2T	Single Hook	380	600	2.2	14	30-100	6	34
	Double Hook		1200		7			
1.5T	Single Hook	220	600	4	14	30-100	7	42
	Double Hook		1200		7			
1.5T	Single Hook	380	750	2.5	14	30-100	7	42
	Double Hook		1500		7			
2.5T	Single Hook	220	900	5	8	30-100	9.3	58
	Double Hook		1800		4			
3T	Single Hook	380	1500	3	8	30-100	9.3	58
	Double Hook		3000		4			

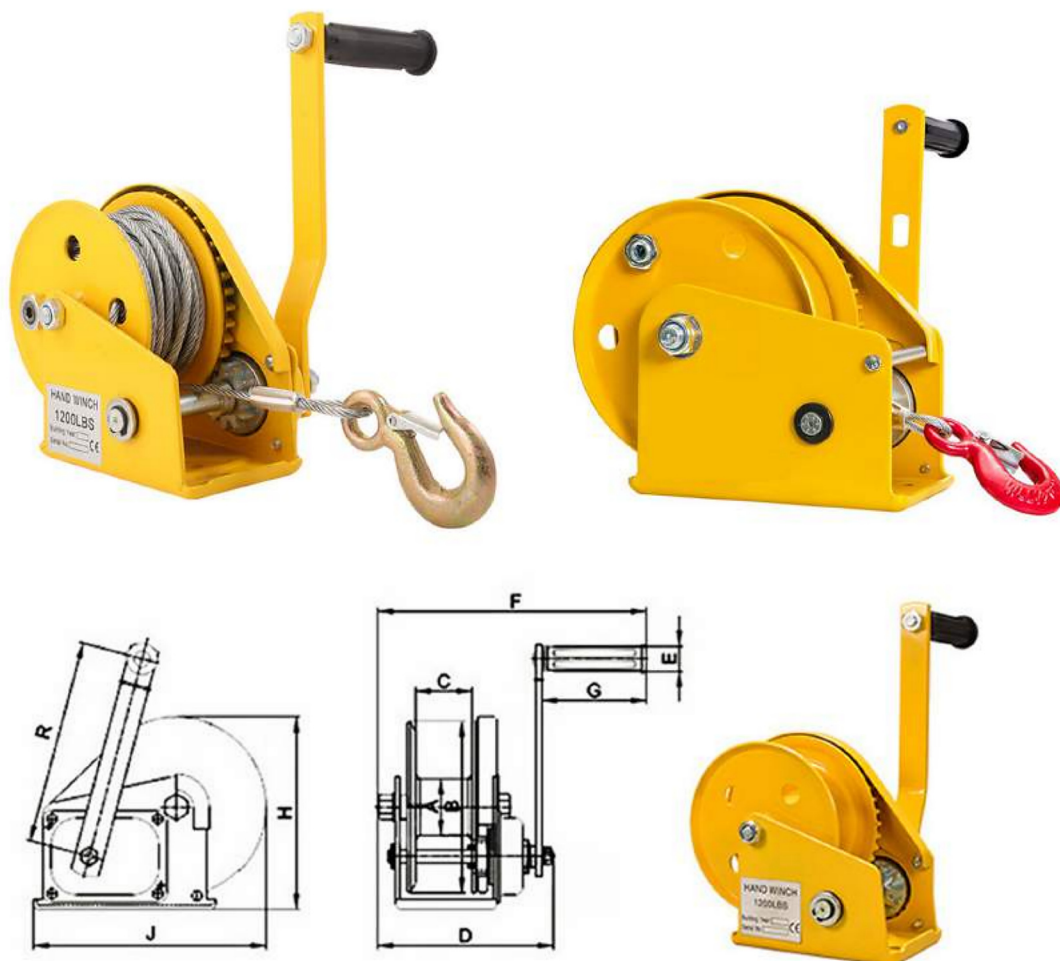
TANK TROLLEY



TANK TROLLEY SPECIFICATIONS

Model	Capacity	Normal Capacity	Number of Wheels	Length	Width	Height	Wheel Type	Wheel Size	N.W
	T	T	pcs	mm	mm	mm		mm	kg
CRB6	6	3	4	300	225	110	PU/Steel	80*70	13
CRB8	8	4	6	400	225	110	PU/Steel	80*70	19
CRB12	12	6	8	500	225	110	PU/Steel	80*70	28
CRB15	15	7	9	400	313	110	PU/Steel	80*70	30
CRB18	18	9	12	500	313	110	PU/Steel	80*70	41
CRB24	24	12	16	690	380	115	PU/Steel	80*70	63
CRB30	30	15	20	690	380	115	PU/Steel	80*70	77
CRB36	36	18	25	690	462	115	PU/Steel	80*70	93

HAND WINCH



PRODUCT MODEL		1200LB	1800LB	2600LB
CAPACITY / LB		1200	1800	2600
CAPACITY / kN		8	12	17.5
GEAR RATIO		4:1	4:1	8:1
HAND POWER / N		180	190	190
MAIN DIMENSIONS /MM:	A	φ48	φ60	φ75
	B	φ134	φ180	φ180
	C	51	60	63
	D	157	190	209
	E	φ27	φ27	φ27
	F	273	288	307
	G	110	110	110
	H	156	203	216
	J	136	195	220
	R	250	280	280
NET WEIGHT (kg)		4.0	8.0	10.3

MINI CONCRETE MIXERS



Model	Motor	Motor (R/min)	Voltage/HZ	Drum Capacity	Drum Rotation	Drum Dia	Drum Upper thickness	Drum Bottom thickness	Package	N.W/G.W
FG-100L	450W	1450	230V/50HZ 120V/60HZ	100L	28-32	330	12	15	735*580*430	42/44
FG-120L	450W			120L	28-32	330	12	15	735*580*432	45/48
FG-125L	550W			125L	24-29	380	12	20	835*690*390	51/56
FG-140L	550W			140L	24-29	380	12	20	835*690*430	53/58
FG-160L	650W			160L	24-29	380	15	20	835*690*470	56/61
FG-180L	800W			180L	24-29	380	15	20	835*690*480	61/66
FG-200L	800W			200L	24-29	380	15	20	835*690*500	62/67
FG-220L	1000W	2800	230V/50HZ 120V/60HZ	220L	24-26	380	15	20	970*760*460	85/90
FG-240L	1000W			240L	24-26	380	15	20	970*760*460	86/91
FG-260L	1000W			260L	24-26	380	15	20	970*760*500	87/92

FARM JACK



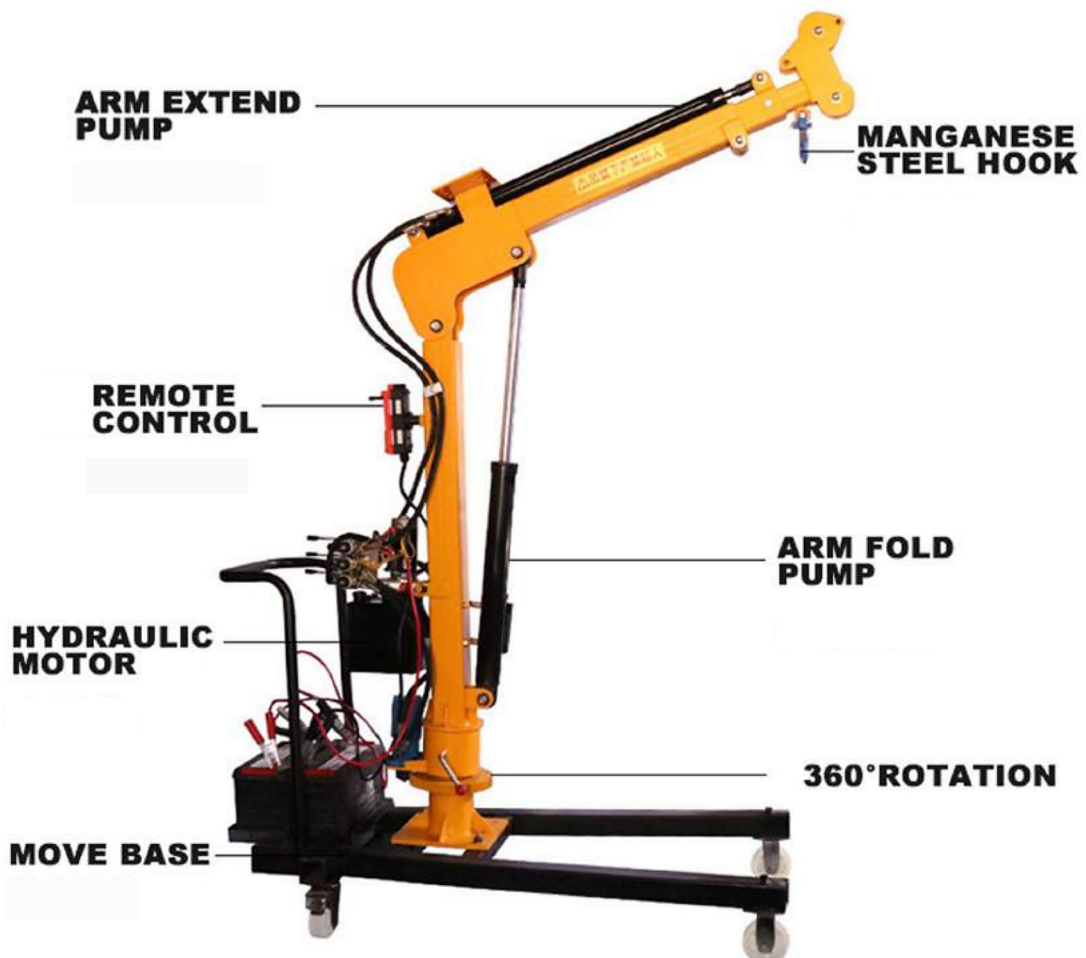
Model	FG-20	FG-33	FG-48	FG-60
Size	20"	33"	48"	60"
Min.Lift Height	130mm	130mm	130mm	130mm
Max.Lift Height	510mm	700mm	1070mm	1350mm
Capacity	3000kg	3000kg	3000kg	3000kg
N.W/G.W	11/12kg	12/13kg	13/14kg	14/15kg
size	54*24*14cm	89*24*14cm	124*24*14cm	154*24*14cm
Qty / Carton	1	1	1	1

VD CHAIN BLOCK



Model	VD-1/2	VD-1	VD-2	VD-3	VD-5	VD-10
Capacity (T)	0.5	1	2	3	5	10
Testing Loading (T)	0.75	1.5	3	4.5	7.5	12.5
Min. Distance from Hook to Hook (mm)	270	270	444	489	616	700
Hand Power at Full Load (N)	225	309	314	343	383	392
No. of Load Chain	1	1	1	2	2	4
Chain Dia. (mm)	6	6	6	8	10	10
N.W. (kg)	14.5	14.5	19.5	32	41	75
G.W. (kg)	15	15	20	34	43.5	79
Package Size (cm)	28*21*17	30*24*18	33*25*19	38*30*20	45*35*24	62*50*28
Additional Weight per Meter (kg)	1.7	1.7	2.5	3.7	4.6	9.6

HYDRAULIC TRUCK CRANE



CAPACITY: 250 kg - 1000 kg