

Power Trowel



Control panel A



Control panel B



Control panel C



Outside fuel filter



Oil bath air filter

Rope Starter



A



B

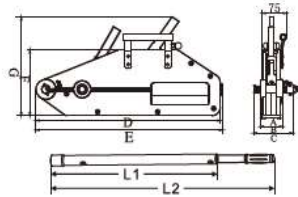


C

Model	170F(E)	178F(E)	178FA(E)	186F(E)	186FA(E)	188FA(E)	186FS(E)
Type	single cylinder, vertical, 4-stroke, air cooled						
bore×stroke (mm)	70×55	78×62	78×64	86×70	86×72	88×75	86×70
Displacement (L)	0.211	0.296	0.305	0.406	0.418	0.456	0.406
Combustion system	direct injection						
Rated output KW (HP) /rpm	2.5 (3.4) /3000 2.98 (4.0) /3600	3.8 (5.1) /3000 4.4 (5.9) /3600	3.8 (5.1) /3000 4.4 (5.9) /3600	5.7 (7.75) /3000 6.6 (8.85) /3600	5.7 (7.75) /3000 6.6 (8.85) /3600	6.08 (8.15) /3000 7.3 (9.78) /3600	5.7 (7.75) /1500 6.6 (8.85) /1800
Max output KW (HP) /rpm	2.8 (3.8) /3000 3.36 (4.5) /3600	4.0 (5.36) /3000 4.9 (6.6) /3600	4.0 (5.36) /3000 4.9 (6.6) /3600	6.3 (8.57) /3000 7.34 (9.85) /3600	6.3 (8.57) /3000 7.34 (9.85) /3600	6.83 (9.15) /3000 8.2 (11.0) /3600	6.3 (8.57) /1500 7.34 (9.85) /1800
Direction of rotation	Counterclockwise, facing PTOshaft						
Fule	0# /-10# 0# (summer) /-10# (winter)						
Fule tank capacity (L)	2.5	3.5	3.5	5.5	5.5	5.5	5.5
Lubricationg oil capacity (L)	0.75	1.1	1.1	1.65	1.65	1.65	1.65
Lubricating system	Pressure splashed						
Starting system	Manual / Electric start						
Packing size (L×W×H) mm	415×385×470	485×475×525	485×475×525	500×470×555	500×470×555	500×470×555	500×470×555
Net weight (KG)	26	35	35	48	48	49	48

Wire Rope Winch

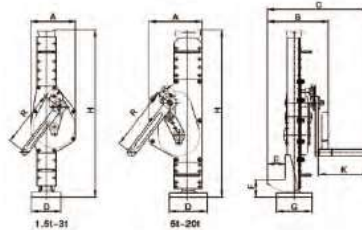
- High hardness, anti-external pressure, not easy to deformation.
- Can be installed in some need high-intensity work environment or harsh environment.



Model	Rated Capacity [kg]	Rated Forward Handpower [mm]	Rated Forward Travel [mm]	Rope Diameter [mm]	Wire Rope Safety Factor Load Capacity	Safety Factor & Static Load Capacity	Max.Travelling Load [kg]	Max Overall Size [mm]							L1 [cm]	L2 [cm]
								A	B	C	D	E	F	G		
SN0.8T	800	<=353	>=52	8.3	5	5	1200	38	53	90	430	440	172	245	40	41
SN1.6T	1600	<=412	>=55	11	5	5	2400	51	68	110	550	550	185	286	60	61
SN3.2T	3200	<=441	>=28	16	5	5	4800	61	89	135	640	655	230	345	60	61

Rack Jack

- Rack Jack are developed in accordance with the latest safety regulations. With milled rack geared wheels and tempered parts of driving gear.
- Suitable for lifting loads of any type.
- Safety crank with folding handle.
- Lifting either with fixed toe or on clawed head.
- All construction components standardized.








Model	Rated capacity [T]	Test load [kN]	Chain shake to lift full load [N]	Stroke [mm]		Dimensions [mm]								Net weight [kg]
				F	H	A	B	C	D	E	G	K	R	
RJ015	1.5	18.4	150	60	600	163	190	273	100	55	110	113	225	13.5
RJ030	3	36.8	280	70	730	197	200	296	130	60	140	127	250	21.2
RJ050	5	61.3	280	80	730	189	239	335	140	71	170	127	275	28.5
RJ100	10	122.5	560	85	800	250	293	498	140	86	170	248	300	46.8
RJ160	16	196	640	95	800	275	320	514	150	78	180	250	300	65
RJ200	20	245	640	100	860	275	335	529	150	78	180	250	380	75

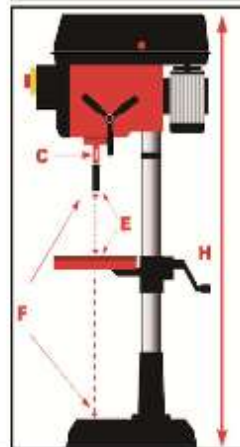
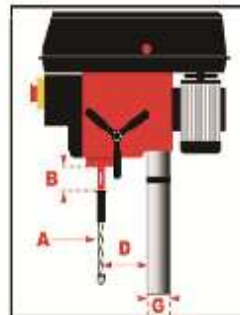
Column Drill

WDP 25

- * 750W Motor
- * Cast iron working table, Cast iron base
- * GS/CE/EMC/ROHS
- * Micro-switch inside pulley cover box
- * Front emergency switch
- * Chuck Guard
- * Cast iron feeding handle
- * J2120-B22 Chuck
- * Cast iron Belt Pulley
- * Rack lifting system
- * Packing: Brown carton box + Poly foam + Bag



A	Max Drilling Diameter (mm)	Φ25mm(1")
	Motor Power (W)	750
	Chuck Capacity (mm)	5-20
B	Spindle Travel (mm)	85
	Steps Of Speed	12
	Speed 50Hz	280-2830R.P.M.
	Speed 60Hz	340-2860R.P.M.
C	Spindle Taper	MT3
D	Max. distance from spindle axis to surface of column (mm)	176
E	Max. distance from spindle end to surface of table (mm)	685
F	Max. distance from spindle end to surface of base (mm)	1175
	Swing (mm)	352
	Table Size (mm)	290X290
	Base Size (mm)	460X270
G	Column Diameter (mm)	Φ80
H	Height (mm)	1600
	Net Weight/Gross Weight (Kg)	71/75
	Packing Size (mm)	1140X490X275
	20'/40'	192/384



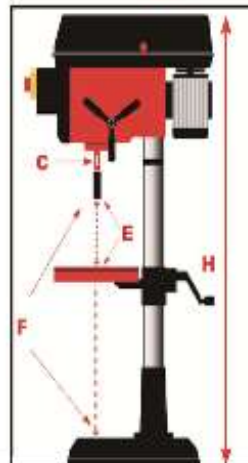
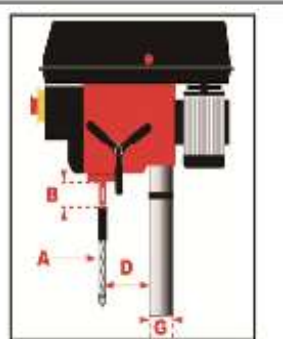
Column Drill

DP 13

- * 300W Motor
- * Cast iron working table, Cast iron base
- * GS/CE/EMC/ROHS
- * Micro-switch inside pulley cover box
- * Front emergency switch
- * Chuck Guard
- * J2120-B22 Chuck
- * Cast iron Belt Pulley
- * Rack lifting system
- * Packing: Brown carton box + Poly foam + Bag



A	Max Drilling Diameter (mm)	Φ 13mm
	Motor Power (W)	300
	Chuck Capacity (mm)	13mm
B	Spindle Travel (mm)	50mm
	Steps Of Speed	16
	Speed 50Hz	500-2500
	Speed 60Hz	620-3100
C	Spindle Taper	MT2
D	Max. distance from spindle axis to surface of column (mm)	180
E	Max. distance from spindle end to surface of table (mm)	685
F	Max. distance from spindle end to surface of base (mm)	1175
	Swing (mm)	200mm
	Table Size (mm)	165mm x 165 mm
	Base Size (mm)	280mm x 180 mm
G	Column Diameter (mm)	Φ 48mm
H	Height (mm)	580mm
	Net Weight/Gross Weight (Kg)	17
	Packing Size (mm)	470*240*350mm
	20'/40'	850








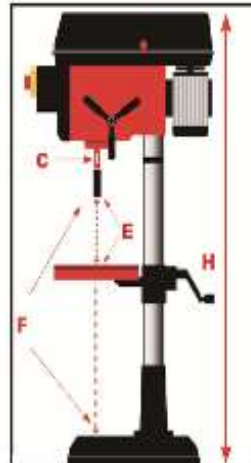
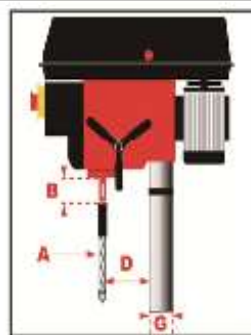
Column Drill

DP 16

- * 600W Motor
- * Cast iron working table, Cast iron base
- * GS/CE/EMC/ROHS
- * Micro-switch inside pulley cover box
- * Front emergency switch
- * Chuck Guard
- * J2120-B22 Chuck
- * Cast iron Belt Pulley
- * Rack lifting system
- * Packing: Brown carton box + Poly foam + Bag



A	Max Drilling Diameter (mm)	Φ 16mm
	Motor Power (W)	600
	Chuck Capacity (mm)	13
B	Spindle Travel (mm)	80
	Steps Of Speed	16
	Speed 50Hz	180-2770R.P.M.
	Speed 60Hz	220-3100R.P.M
C	Spindle Taper	MT2
D	Max. distance from spindle axis to surface of column (mm)	180
E	Max. distance from spindle end to surface of table (mm)	685
F	Max. distance from spindle end to surface of base (mm)	1175
	Swing (mm)	360
	Table Size (mm)	254X254
	Base Size (mm)	450X270
G	Column Diameter (mm)	Φ72
H	Height (mm)	1630mm
	Net Weight/Gross Weight (Kg)	55/60
	Packing Size (mm)	1430*510*256mm
	20°	20






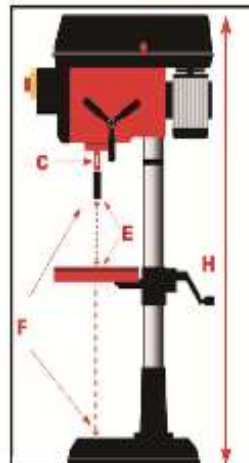
Column Drill

DP 20

- * 750W Motor
- * Cast iron working table, Cast iron base
- * GS/CE/EMC/ROHS
- * Micro-switch inside pulley cover box
- * Front emergency switch
- * Chuck Guard
- * J2120-B22 Chuck
- * Cast iron Belt Pulley
- * Rack lifting system
- * Packing: Brown carton box + Poly foam + Bag
- * FOB SHANGHAI/NANJING



A	Max Drilling Diameter (mm)	Φ20mm(3/4")
	Motor Power (W)	750
	Chuck Capacity (mm)	5-20
B	Spindle Travel (mm)	85
	Steps Of Speed	16
	Speed 50Hz	180-2770R.P.M.
	Speed 60Hz	220-3320R.P.M.
C	Spindle Taper	MT2
D	Max. distance from spindle axis to surface of column (mm)	180
E	Max. distance from spindle end to surface of table (mm)	685
F	Max. distance from spindle end to surface of base (mm)	1175
	Swing (mm)	360
	Table Size (mm)	290X290
	Base Size (mm)	460X270
G	Column Diameter (mm)	Φ72
H	Height (mm)	1600
	Net Weight/Gross Weight (Kg)	68/72
	Packing Size (mm)	1140X490X275
	20'40'	192/384







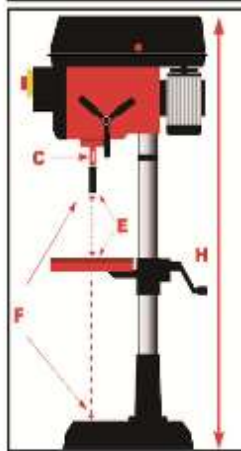
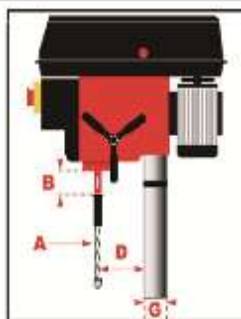
Column Drill

DP 25

- * 1100W Motor
- * Cast iron working table, Cast iron base
- * GS/CE/EMC/ROHS
- * Micro-switch inside pulley cover box
- * Front emergency switch
- * Chuck Guard
- * Cast iron feeding handle
- * J2120-B22 Chuck
- * Cast iron Belt Pulley
- * Rack lifting system
- * Packing: Brown carton box + Poly foam + Bag



A	Max Drilling Diameter (mm)	Φ25mm
	Motor Power (W)	1100W
	Chuck Capacity (mm)	16/20mm
B	Spindle Travel (mm)	80mm
	Steps Of Speed	16
	Speed 50Hz	160-3000
	Speed 60Hz	160-3000
C	Spindle Taper	MT2/MT3
D	Max. distance from spindle axis to surface of column (mm)	176
E	Max. distance from spindle end to surface of table (mm)	685
F	Max. distance from spindle end to surface of base (mm)	1175
	Swing (mm)	430mm
	Table Size (mm)	356*356mm
	Base Size (mm)	505*345mm
G	Column Diameter (mm)	Φ 80mm
H	Height (mm)	1635mm
	Net Weight/Gross Weight (Kg)	81/86
	Packing Size (mm)	1410*540*250mm
	20'/40'	144pcs








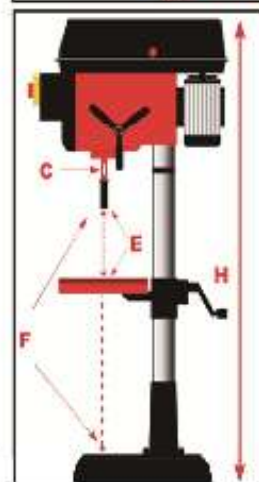
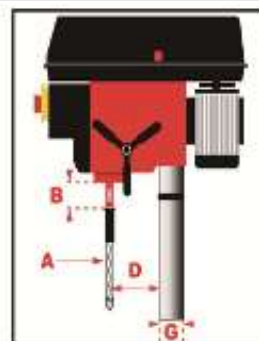
Column Drill

DP 32

- * 1100W/1500W Motor
- * Cast iron working table, Cast iron base
- * GS/CE/EMC/ROHS
- * Micro-switch inside pulley cover box
- * Front emergency switch
- * Chuck Guard
- * Cast iron feeding handle
- * J2120-B22 Chuck
- * Cast iron Belt Pulley
- * Rack lifting system
- * Packing: Brown carton box + Poly foam + Bag
- * FOB SHANGHAI/NANJING



A	Max Drilling Diameter (mm)	Φ32mm(1-1/4")
	Motor Power (W)	1100/1500
	Chuck Capacity (mm)	5-20
B	Spindle Travel (mm)	120
	Steps Of Speed	12
	Speed 50Hz	150-2450R.P.M.
	Speed 60Hz	180-2940R.P.M.
C	Spindle Taper	MT4
D	Max. distance from spindle axis to surface of column (mm)	220
E	Max. distance from spindle end to surface of table (mm)	700
F	Max. distance from spindle end to surface of base (mm)	1225
	Swing (mm)	440
	Table Size (mm)	360X360
	Base Size (mm)	470X360
G	Column Diameter (mm)	Φ92
H	Height (mm)	1710
	Net Weight/Gross Weight (Kg)	115/120
	Packing Size (mm)	1415X650X305
	20'/40'	84/168



Grinding Wheel

Model:

WG175



Model:

WG200



Model:	WG150	WG175	WG200	WG250	WG300
Item No.	10400015	10400018	10400020/10400021	10400025	10400030
Specifications					

Grinding wheel	Φ150x25xΦ30 mm	Φ175x25xΦ30 mm	Φ200x32xΦ30 mm	Φ250x32xΦ30 mm	Φ300x50xΦ75 mm
Speed	2950r/min	2950r/min	2950r/min	2950r/min	2950r/min
Motor	500 w	500 w	900 w	900 w	2200 w
Weight	16 kg	18 kg	28 kg	32 kg	84 kg

Mobile aluminum work platform single mast



Modèle			AWP6-1000	AWP8-1000	AWP10-1000
L.R.T.		kg	150	125	
Nombre de personnes incluses			1		
Hauteur du plancher de la plate-forme		mm	6000	8000	10000
Hauteur de travail		mm	7700	9700	11700
Longueur hors tout		mm	1330		
Largeur hors tout		mm	800		
Hauteur hors tout		mm	1950	2050	2150
Taille de la plate-forme		mm	650*600		
Garde au sol		mm	80		
Empattement		mm	1110		
Moteur de levage	CA	vac/kw	110 V c.a. / 0,75 kw		
	CC	vdc/kw	24 V C.C./2,0 kW		
Vitesse supérieure/inférieure		sec	38/35	44/38	46/40
Piles		v/Ah	2*12V/60AH		
Chargeur			24 V/10 A.		
Pneus	Roues arrière	mm	Ø 180*50		
	Roues avant	po	5 po		
Poids		kg	330	380	430

SEMI- ELECTRIC STACKER



Item	Unit	SDYG-1016	SDYG-1020	SDYG-1025	SDYG-1030	SDYG-1516	SDYG-1520	SDYG-1525
Capacity	kg	1000				1500		
Load Center	mm	450				450		
Min.Fork Height	mm	90				90		
Max.Fork Height	mm	1600	2000	2500	3000	1600	2000	2500
Overall Mast Height	mm	2040	1580	1835	2090	2080	1630	1875
Fork Width	mm	320-695				320-695		
Fork Length	mm	1000				1000		
Overall Mast Width	mm	850				850		
Overall Mast Length	mm	1660				1660		
Turning Radius	mm	1350				1450		
Load Front Wheel	mm	Φ80×60				Φ80×60		
Steering Rear Wheel	mm	Φ180×50				Φ180×50		
Battery V/Ah	V/Ah	12/120				12/120/150		
Lifting Speed	mm/sec	10/15(load/unload)						
Lifting Motor Power	kw	1.6				1.8		
Battery Weight	kg	25				25/30		
Type of Moving		Manual				Manual		
Type of Driving		Pedestrian				Pedestrian		
Parking Brake		Feet				Feet		
Material of Wheel		Nylon				Nylon		

SEMI ELECTRIC STACKER



Prameters de semi Empileur électrique

Item	Unit	SDYG-1016	SDYG-1020	SDYG-1025	SDYG-1030	SDYG-1516	SDYG-1520	SDYG-1525	SDYG-1535	
Capacity	kg		1000				1500			
Load Centre	mm		450				450			
Min.Fork Height	mm		90				90			
Max.Fork Height	mm	1600	2000	2500	3000	1600	2000	2500	3500	
Overall Height	mm	2130	1580	1830	2080	2180	1630	1880	2130	
Fork Width	mm		320-710				320-710			
Fork Length	mm		1000				1000			
Overall Width	mm		770				770			
Overall Length	mm		1660				1660			
Turning Radius	mm		1350				1450			
Loading Wheel	mm		Φ80×60				Φ80 ×60			
Steering Wheel	mm		Φ180 ×50				Φ180 ×50			
Battery	V/Ah		12/120				12/120/150			
Lifting Speed	mm/sec		10/15load/unload				10/15load/unload			
Lifting Motor Power	kw		1.5				1.8			
Battery Weight	kg		25				25/30			
Type of Moving			manual				manual			
Type of Driving			pedestrian				pedestrian			
Parking Brake			feet				feet			
Material of Wheel			Nylon/PU				Nylon/PU			

Stacker/ Electric Manual Stacker

Model			EMS-E650	EMS-E650
Capacity		kg	650	650
Lifting height		mm	90-1600	90-2500
Fork length		mm	1150	1150
Fork width		mm	550	550
Load center		mm	600	600
Min.outside turning radius		mm	1500	1500
Max.Lifting speed with loading		m/min	≥3.6	≥3.6
Lowering speed			Controllable	Controllable
Lifting motor			12V/800W	12V/800W
Battery			12V/80AH	12V/80AH
Charger			220V/12A	220V/12A
Overall Dimension	Length	mm	1590	1590
	Width	mm	700	700
	Height	mm	2020	1770
Wheel	Load wheel diameter	mm	1590	1590
	Steering wheel diameter	mm	700	700
Weight		kg	240	310



EMS-E

Electric manual stacker is designed for the in-between handling application that require power lift

- 1.Moves large bulky crated and skids easily.
- 2.Integrated hydraulic system(pump, valve)with heavy-duty 12volt battery with build-in 12-amp fully automatic battey charge and heavy-duty plug in cord
- 3.With flow control valve located at base of lift cylinder that regulated lowering speed for safety.
- 4.Mast are fitted with heavy-duty roller bearing.
- 5.Heavy-duty chain with over 5 times capacity.
- 6.With drivers safety screen.
- 7.Floor lock brake that keeps stacker steady when lowering or lifting a load also for driver safety.
- 8.Battery capacity indicator.

Model			EMS-E1000			EMS-E1500		
Capacity		kg	1000			1500		
Lifting height		mm	1600	2500	3000	1600	2500	3000
Load center		mm	600			600		
Lifting speed	Unladen	mm/s	64-107	83-127	86-120	64-107	83-125	86-120
	Laden	mm/s	64-107	83-127	25-120	64-107	83-125	25-120
Lowering speed	Unladen	mm/s	Controllable					
	Laden	mm/s	Controllable					
Overall fork width*length		mm	560*1150			560*1150		
	Length	mm	1770			1770		
	Width	mm	700			700	700	800
Overall Dimension	Height	mm	2010	1770	2020	2010	1770	2020
		mm	160			160		
Self weight		kg	320	370	400	330	428	487
Dimension of wheel	Steering wheel	mm	Φ200/Φ180			Φ200/Φ180		
	Front wheel	mm	Φ80			Φ80		
Battery			12V/120AH			12V/120AH		
Charger			220V/12A			220V/12A		



EMS-E

Single Steel Drum



16TA40366

Model	Net Weight(kg)	Gross Weight(kg)	Pack Size(mm)
16TA40366	60	70	900*750*650
16TA40367	98	108	1000*950*650
16TA40368	55	75	780*680*300
16TA40369	90	95	1250*680*300

Model	Drum Type	Capacity(kg)	Fork Size W*T(mm)
16TA40366	Single Steel Drum	360	140*50
DG720A	Double Steel Drum	720	145*60
DG20	Single Steel Drum	340	135*50
DG10	Double Steel Drum	680	175*55

Double Cylinder Electric High Lift Hand Pallet truck

Model		EHLT1000-D		EHLT1500-D		
Capacity(first stage)	kg	1000		1500		
Lowered height	mm	85±2				
Lifting height	mm	800				
Fork length	mm	1140		1100		
Overall Fork Width	mm	520	680	520	680	
Single fork width	mm	162				
Size of front wheel	mm	Φ75*50				
Size of rear wheel	mm	Φ150*40		Φ150*40		
Time of lifting to top	sec	20				
Overall dimension(l*w*h)	mm	1600*535*1200	1600*695*1200	1600*535*1200	1600*695*1200	
Service Weight	kg	140	147	149	157	
Dimension of wooden pallet package for 1 units	mm	1670*600*630	1670*760*630	1670*600*630	1670*760*630	
Gross weight of package for 1 units with motor box	kg	165	175	175	185	
Dimension of wooden pallet package for 4 units	mm	1930*580*770	1930*740*720	1930*580*770	1930*740*720	
Gross weight of package for 4 units with motor box	kg	450	485	510	540	
Dimension of wooden pallet package for motor box	mm	4 sets/packages 1475*355*955				
Gross weight of wooden pallet package for motor box	kg	230				
20'container load	1 unit in one package	units	60	42	60	42
		units	66	72	66	72



EHLT-D

Ergonomic Drum Handler

Model		DE450
Capacity	kg	450
Net weight	kg	28
External Dimension	mm	1660*800*500
Caster Size(Pneumatic)	mm	400-8



DE450

STANDARD PALLET TRUCK

HP25S

Transpalette, capacité 2,5 tonnes

- Doubles roues pleines en aluminium avec bande de roulement en caoutchouc
- 4 boogies pivotantes en nylon
- Roulettes d'approche en nylon à l'avant des boogies
- Système de rattrapage du jeu de chassis



Données techniques :

Longueur intermédiaire A	1150,0 mm
Longueur intermédiaire B	160,0 mm
Longueur intermédiaire C	85,0 mm
Longueur intermédiaire D	205,0 mm
Longueur intermédiaire E	542,0 mm
Longueur intermédiaire F	460,0 mm
Longueur intermédiaire G	1550,0 mm
Longueur intermédiaire H	242,0 mm

LARGE PALLET TRUCK

HP25L



Modèle		HP20S	HP20L	HP25S	HP25L	HP30S	HP30L
La capacité	(Kg)	2000	2000	2500	2500	3000	3000
Max. La hauteur de fourche	(Mm)	205 (ou 195)	205 (ou 195)	205 (ou 195)	205 (ou 195)	205 (ou 195)	205 (ou 195)
Min. La hauteur de fourche	(Mm)	85 (ou 75)	85 (ou 75)	85 (ou 75)	85 (ou 75)	85 (ou 75)	85 (ou 75)
Longueur de fourche	(Mm)	1150	1220	1150	1220	1150	1220
Dans l'ensemble de la largeur des fourches	(Mm)	540	680	540	680	540	680
Fourches largeur individuels	(Mm)	160	160	160	160	160	160
Rouleau de charge	Dia.xWidth (mm)	Φ 80×70 (orΦ70×70) Nylon, Polyuréthane					
Volant de direction	Dia.xWidth (mm)	Φ200×50 (orΦ180×50) Nylon, Polyuréthane, Caoutchouc					
poids net	(Kg)	78	82	80	84	85	89
Relevage rapide (6 coups de pompe)		HPQ20S	HPQ20L	HPQ25S	HPQ25L	HPQ30S	HPQ30L
Avec frein à main		HPH20S	HPH20L	HPH25S	HPH25L	HPH30S	HPH30L
Avec frein de Deadman		HPD20S	HPD20L	HPD25S	HPD25L	HPD30S	HPD30L
Avec la pédale de frein		HPJ20S	HPJ20L	HPJ25S	HPJ25L	HPJ30S	HPJ30L

STANDARD PALLET TRUCK

RUBBER WHEEL

GS25



Load capacity	Q (kg)	2000	2500	3000
Load centre distance	c(mm)	500		
Net weight	kg	70-80		
Steering wheel	mm	Φ180*50		
Loading wheel	mm	Φ80*70/Φ74*70		
Lifting height	mm	200/190		
Height of the tiller in drive position min/max	mm	1234/1224		
Lowered height	mm	85/75		
Overall length	mm	1534/1604		
Fork dimensions	s/e/l	54/160/1150		
Distance between fork-arms	mm	550/685		
Aisle width for pallets 1000X1200 crossways	mm	1733/1803		
Aisle width for pallets 800X1200 lengthways	mm	1783/1803		
Turning radius	mm	1249/1319		

Fork Extension

Model	Class	Max. Fork Selection	Length	Max. Fork Selection	Length
EX I 1200	I	mm 100×45	1200	inch 4×1 3/4	47
EX I 1500	I	mm 100×45	1500	inch 4×1 3/4	59
EX I 1800	I	mm 100×45	1800	inch 4×1 3/4	71
EX I 2000	I	mm 100×45	2000	inch 4×1 3/4	79
EX I 2200	I	mm 100×45	2200	inch 4×1 3/4	87
EX I 2400	I	mm 100×45	2400	inch 4×1 3/4	94
EX II 1500	II	mm 125×45	1500	inch 4 7/8×1 3/4	59
EX II 1800	II	mm 125×45	1800	inch 4 7/8×1 3/4	71
EX II 2000	II	mm 125×45	2000	inch 4 7/8×1 3/4	79
EX II 2200	II	mm 125×45	2200	inch 4 7/8×1 3/4	87
EX II 2400	II	mm 125×45	2400	inch 4 7/8×1 3/4	94
EX III 1500	III	mm 150×50	1500	inch 5 7/8×2	59
EX III 1800	III	mm 150×50	1800	inch 5 7/8×2	71
EX III 2000	III	mm 150×50	2000	inch 5 7/8×2	79
EX III 2200	III	mm 150×50	2200	inch 5 7/8×2	87
EX III 2400	III	mm 150×50	2400	inch 5 7/8×2	94
EX III 3000	III	mm 150×50	3000	inch 5 7/8×2	118
EX IV 1800	IV	mm 180×75	1800	inch 7 1/8×3	71
EX IV 2000	IV	mm 180×75	2000	inch 7 1/8×3	79
EX IV 2200	IV	mm 180×75	2200	inch 7 1/8×3	87
EX IV 2400	IV	mm 180×75	2400	inch 7 1/8×3	94
EX IV 3000	IV	mm 180×75	3000	inch 7 1/8×3	118
EX IV 4000	IV	mm 180×75	4000	inch 7 1/8×3	157



Steerable Stake



Steerable Skates Series SS

Model		SS40-N/SS40-P	SS60-N/SS60-P	SS240-N/SS240-P
Capacity	kg	4000	6000	24000
Load wheels		4pcs Nylon/Pu	8pcs Nylon/Pu	16pcs Nylon/Pu
Wheel Size	mm	Φ82×100	Φ82×100	Φ115×60
Skate Size	mm	250×130×110	560×395×110	1120×415×145
Weight	kg	16	50	160

*N=Nylon P=Polyurethane

Adjustable/Steerable Stake



Model		AS20-P/AS20-N	AS40-P/AS40-N	AS60-P/AS60-N	AS120-P/AS120-N
Capacity	kg	2000	4000	6000	12000
Load wheels		2pcs Pu	4pcs Pu	6pcs Pu	8pcs Pu
Wheel Size	mm	Φ82×100	Φ82×100	Φ82×100	Φ115×60
Skate Size	mm	115×270×110	230×270×110	345×270×110	400×345×145
Weight	kg	7.5	17	25	40

Industrial Toe Jack TL Series

Professional class

- 1. Designed for lifting loads with very low minimum clearances(foot) or high clearances(head).
- 2. Ideal for house moving, machinery installation and application at shipyard, bridge building or plant construction sites.
- 3. Safety valve for overload protection.

Model		TL-7102	TL-7105	TL-7110
Toe Capacity	tons	2	5	10
Head Capacity	tons	3	6	14
Toe Height Min.	In.	5/8	7/8	1-1/8
Toe Lift		4-7/16	4-3/4	5-3/4
Toe Height Max.	In.	5-1/16	5-9/16	6-13/18
Head Height Min.	In.	9-3/8	11-3/4	13-1/8
Head Height Max.	In.	13-3/4	16-1/8	18-1/8
Toe Size	LxW/in.	2x2	2-1/4x3	2-3/8x4
Base Size	LxW/in.	5x7	10-5/8x7-1/4	11-1/4x9-1/2
Net Weight	Lbs.	18	53	84



10TONNE



5TONNE



2TONNE

Rack Jack



Model	MJS1.5	MJS5	MJS3	MJS10
Rated lifting capacity(kg)	1500	5000	3000	10000
Lifting Height(mm)	≥800	≥700	≥565	≥700
Load on the operating handle(N)	≤28	≤28	≤28	≤40
Packing size(cm)	20×25×123.5	25.5×27.5×138.5	22×26.5×128.5	26.5×34.5×158.5
A(mm)	125	189	204	250
B(mm)	33.5	51	39.5	62.5
C(mm)	310	410	395	480
D(mm)	121	81	138	84
E(mm)	90	90	90	115
F(mm)	230	254	247	329
G(mm)	105	125	110	136
I(mm)	250	250	250	300
J(mm)	14	14	14	14