

Ergonomic Solutions for Load Handling

MATERIALS HANDLING PRODUCTS



EC-MS1306-5000AT



SUGIYASU CORPORATION

3-21,4 Chome, Hongo Cho, Takahama City,
Aichi Pref, Japan 444-1394
Tel.+81-(0)566-53-1862 Fax.+81-(0)566-53-3722
E-MAIL sugiyasu@bishamon.co.jp
<http://www.bishamon.co.jp/en/>

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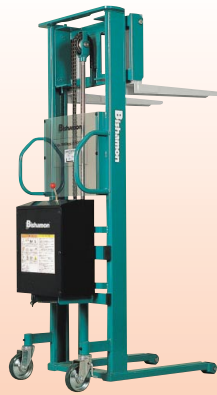
MATERIALS HANDLING PRODUCTS INDEX



FORK TYPE



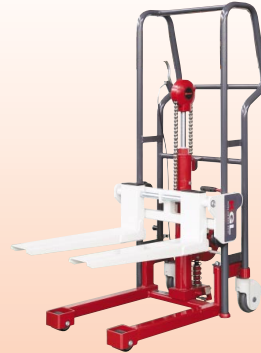
Hand Pallet Trucks - P03



Hydraulic Stackers - P07



Skid Lifter - P13



Platform Stacker - P15

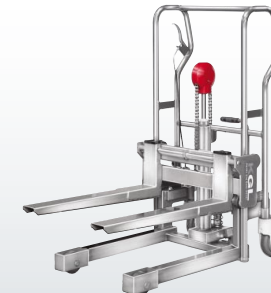
STAINLESS



Hand Pallet Trucks - P36



Hydraulic Stackers - P37



Platform Stacker - P39

Hand Pallet Trucks	P.03
Battery Powered Pallet Truck	P.05
Battery Powered Walkie Stackers	P.05
BDH Hand Pallet Trucks	P.06
NEW ECO-RISER	P.06
Hydraulic Stackers Series	P.07
Skid Lifter	P.13
Platform Stacker	P.15

STAINLESS

Hand Pallet Trucks	P.36
Hydraulic Stackers	P.37
Skid Lifter	P.38
Platform Stacker	P.39

TABLE TYPE



Mobile Lift Table - P17



Mobile Work Positioner - P18



Platform Stacker - P19

STAINLESS



Mobile Lift Table - P40



Mobile Work Positioner - P40



Platform Stacker - P39

Mobile Lift Table	P.17
Mobile Work Positioner	P.18
Platform Stacker	P.19
Tilt Truck	P.21
High Looper	P.22

STAINLESS

Platform Stacker	P.39
Mobile Lift Table	P.40
Mobile Work Positioner	P.40
Tilt Truck	P.40

STATIONARY TYPE



Super Low Profile Lift Tables - P24



Heavy Duty Lift Tables - P25



Electric Screw Drive Type Lift - P29



Vario Screw Lift - P30

STAINLESS



Compact Lift Tables - P41



Super Low Profile Lift Tables - P41



Heavy Duty Lift Tables - P42

Compact Lift Tables	P.23
Super Low Profile Lift Tables	P.24
Heavy Duty Lift Tables	P.25
Electric Screw Drive Type Lift	P.29
Vario Screw Lift	P.30

STAINLESS

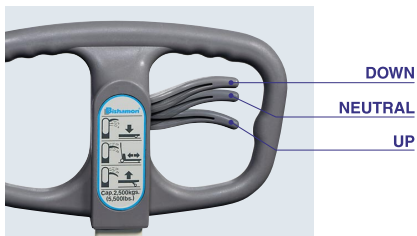
Compact Lift Tables	P.41
Super Low Profile Lift Tables	P.41
Heavy Duty Lift Tables	P.42

REMODELING EXAMPLE	P.31
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Hand Pallet Trucks

High Standards and Experienced Engineering provide Superior Quality !

Blue Label - pallet trucks provide -



Comfortable Molded Grip Handle

Molded handle design provides comfort and a strong grip

3 Position Fingertip Control

3 position Control Lever provides easy fingertip control of complete hydraulic system

Standard Features



Polyurethane Wheels

Aluminum hub steer wheels and alminum hub fork(load) wheels are standard

Lead Free Paint

Bishamon pallet trucks are painted with environmentally friendly lead free paint.

Optional Features



Bogie Wheels

Bogie Wheels are standard with model BM30

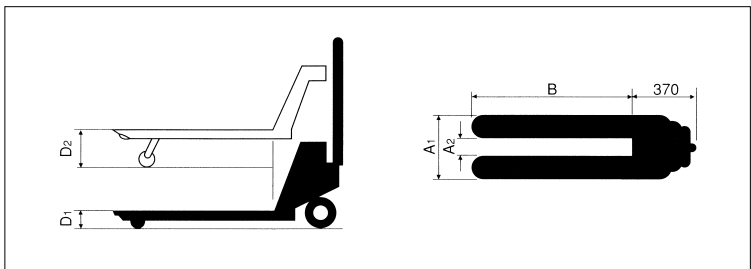
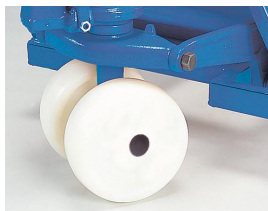


Parking Brake



Wheels

Nylon Wheels - available with Model BM20 & 25 (Except Low Profile Model) as an option.



A	Standard Model	2,000 Kgs. Capacity	Fork M/M Height	80 mm
B	Special Width Model	2,000 Kgs. Capacity	Fork M/M Height	80 mm
C	Standard Model	2,500 Kgs. Capacity	Fork M/M Height	80 mm
D	Standard Low Profile Model	1,500 & 2,500 Kgs. Capacity	Fork M/M Height	65 mm
E	3 Ton Capacity Model	3,000 Kgs. Capacity	Fork M/M Height	83 mm
F	50 mm Low Profile Model	1,200 Kgs. Capacity	Fork M/M Height	50 mm
G	40 mm Super Low Profile Model	1,000 Kgs. Capacity	Fork M/M Height	40 mm
H	Stainless Model	1,500 Kgs. Capacity	Fork M/M Height	80(65) mm

Model	Model No.	Capacity (Kgs.)	Fork Dimension								Wheel Material	Weight (Kgs.)		
			A1		A2		B		D1				D2	
			mm	inch	mm	inch	mm	inch	mm	inch			mm	inch
A	BM-20SS	2,000	520	(20 1/2")	214	(8 1/2")	810	(32")	80	(3 1/8")	200	(7 7/8")	V/V(N/N)	72
	BM-20S	2,000	520	(20 1/2")	214	(8 1/2")	980	(38 1/2")	80	(3 1/8")	200	(7 7/8")	V/V(N/N)	75
	BM-20M	2,000	520	(20 1/2")	214	(8 1/2")	1,070	(42")	80	(3 1/8")	200	(7 7/8")	V/V(N/N)	79
	BM-20L	2,000	520	(20 1/2")	214	(8 1/2")	1,150	(45 1/4")	80	(3 1/8")	200	(7 7/8")	V/V(N/N)	81
	BM-20C	2,000	685	(27")	379	(15")	1,070	(42")	80	(3 1/8")	200	(7 7/8")	V/V(N/N)	85
	BM-20LL	2,000	685	(27")	379	(15")	1,220	(48")	80	(3 1/8")	200	(7 7/8")	V/V(N/N)	88
B	BMP-20-48SS	2,000	480	(19")	174	(7")	810	(32")	80	(3 1/8")	200	(7 7/8")	V/V(N/N)	71
	BMP-20-48S	2,000	480	(19")	174	(7")	980	(38 1/2")	80	(3 1/8")	200	(7 7/8")	V/V(N/N)	75
	BM-20-60M	2,000	600	(23 5/5")	294	(11 1/2")	1,070	(42")	80	(3 1/8")	200	(7 7/8")	V/V(N/N)	82
	BM-20-60L	2,000	600	(23 5/5")	294	(11 1/2")	1,150	(45 1/4")	80	(3 1/8")	200	(7 7/8")	V/V(N/N)	85
C	BM-25SS	2,500	520	(20 1/2")	214	(8 1/2")	810	(32")	80	(3 1/8")	200	(7 7/8")	V/V(N/N)	86
	BM-25S	2,500	520	(20 1/2")	214	(8 1/2")	980	(38 1/2")	80	(3 1/8")	200	(7 7/8")	V/V(N/N)	88
	BM-25M	2,500	520	(20 1/2")	214	(8 1/2")	1,070	(42")	80	(3 1/8")	200	(7 7/8")	V/V(N/N)	89
	BM-25L	2,500	520	(20 1/2")	214	(8 1/2")	1,150	(45 1/4")	80	(3 1/8")	200	(7 7/8")	V/V(N/N)	90
	BM-25C	2,500	685	(27")	379	(15")	1,070	(42")	80	(3 1/8")	200	(7 7/8")	V/V(N/N)	97
	BM-25	2,500	685	(27")	379	(15")	1,150	(45 1/4")	80	(3 1/8")	200	(7 7/8")	V/V(N/N)	98
	BM-25LL	2,500	685	(27")	379	(15")	1,220	(48")	80	(3 1/8")	200	(7 7/8")	V/V(N/N)	99
D	BM-15SS-L	1,500	520	(20 1/2")	214	(8 1/2")	810	(32")	65	(2 1/2")	165	(6 1/2")	V/S	68
	BM-15M-L	1,500	520	(20 1/2")	214	(8 1/2")	1,070	(42")	65	(2 1/2")	165	(6 1/2")	V/S	75
	BM-15LL-L	1,500	685	(27")	379	(15")	1,220	(48")	65	(2 1/2")	165	(6 1/2")	V/S	83
	BM-25M-L	2,500	520	(20 1/2")	214	(8 1/2")	1,070	(42")	65	(2 1/2")	165	(6 1/2")	V/S	85
	BM-25LL-L	2,500	685	(27")	379	(15")	1,220	(48")	65	(2 1/2")	165	(6 1/2")	V/S	95
E	BM30SS	3,000	520	(20 1/2")	214	(8 1/2")	810	(32")	83	(3 1/4")	203	(8")	V/V(Bogie Wheels)	100
	BM30S	3,000	520	(20 1/2")	214	(8 1/2")	980	(38 1/2")	83	(3 1/4")	203	(8")	V/V(Bogie Wheels)	103
	BM30M	3,000	520	(20 1/2")	214	(8 1/2")	1,070	(42")	83	(3 1/4")	203	(8")	V/V(Bogie Wheels)	105
	BM30L	3,000	520	(20 1/2")	214	(8 1/2")	1,150	(45 1/4")	83	(3 1/4")	203	(8")	V/V(Bogie Wheels)	107
	BM30D	3,000	685	(27")	379	(15")	810	(32")	83	(3 1/4")	203	(8")	V/V(Bogie Wheels)	105
	BM30C	3,000	685	(27")	379	(15")	1,070	(42")	83	(3 1/4")	203	(8")	V/V(Bogie Wheels)	107
	BM30LL	3,000	685	(27")	379	(15")	1,220	(48")	83	(3 1/4")	203	(8")	V/V(Bogie Wheels)	110
F	BM-12SS-L50	1,200	520	(20 1/2")	214	(8 1/2")	810	(32")	50	(2")	140	(5 1/2")	V/V	68
	BM-12M-L50	1,200	520	(20 1/2")	214	(8 1/2")	1,070	(42")	50	(2")	140	(5 1/2")	V/V	75
	BM-12LL-L50	1,200	685	(27")	379	(15")	1,220	(48")	50	(2")	140	(5 1/2")	V/V	83
G	BM10SS-L40	1,000	520	(20 1/2")	214	(8 1/2")	810	(32")	40	(1 9/16")	115	(4 1/2")	V/N	64
	BM10S-L40	1,000	520	(20 1/2")	214	(8 1/2")	980	(38 1/2")	40	(1 9/16")	115	(4 1/2")	V/N	67
	BM10M-L40	1,000	520	(20 1/2")	214	(8 1/2")	1,070	(42")	40	(1 9/16")	115	(4 1/2")	V/N	71
	BM10C-L40	1,000	685	(27")	379	(15")	1,070	(42")	40	(1 9/16")	115	(4 1/2")	V/N	71
H	BMSH15SS	1,500	520	(20 1/2")	214	(8 1/2")	810	(32")	80	(3 1/8")	200	(7 7/8")	N/N	72
	BMSH15M	1,500	520	(20 1/2")	214	(8 1/2")	1,070	(42")	80	(3 1/8")	200	(7 7/8")	N/N	79
	BMSH15LL	1,500	685	(27")	379	(15")	1,220	(48")	80	(3 1/8")	200	(7 7/8")	N/N	88
	BMSH15SS-L	1,500	520	(20 1/2")	214	(8 1/2")	810	(32")	65	(2 1/2")	165	(6 1/2")	N/N	68
	BMSH15M-L	1,500	520	(20 1/2")	214	(8 1/2")	1,070	(42")	65	(2 1/2")	165	(6 1/2")	N/N	75
	BMSH15LL-L	1,500	685	(27")	379	(15")	1,220	(48")	65	(2 1/2")	165	(6 1/2")	N/N	83

* Wheel Material: (Steering Wheel/Fork Wheel) Specifications are subject to change without notice.

V = Polyurethane, N = Nylon, S = Steel

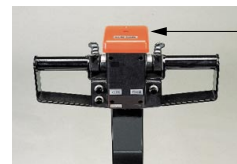
Battery Powered Pallet Truck

Easy and Safe Handling by Counter Balanced Walkie

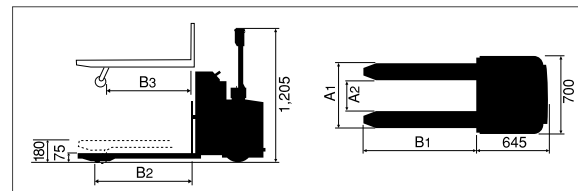
Capacity 1250~1500kg



Voltage Meter
Easily visible Digital Meter
Battery Charger
Comes with charger installed.



Easy Maneuverability
Can be easily maneuvered with Steering Arm



Model	Capacity (kg)	Fork (mm)							Driving Speed (km/h)		Wheel Diameter×Width (mm)		Battery	※ Time (h)		Weight (kg)
		Outside Width	Length			Inside Width	Min. Height	Max. Height						Continuous Operation (Under Stress)	Charging	
			A ₁	B ₁	B ₂				B ₃	A ₂						
SDH130-570	1,250	570	1,000	862	716	270	75	180	3.5	3.2	246×90	75×95	DC12V 65AH/5HR×2 (EB65X2)	2.5	8	305
SDH130-600		600	1,070	932	786	300										310
SDH130-685		685	1,150	1,012	866	385										315
SDH150-570	1,500	570	1,000	862	716	270	75	180	3.5	3.2	246×90	75×95	DC12V 65AH/5HR×2 (EB65X2)	2.5	8	320
SDH150-600		600	1,070	932	786	300										325
SDH150-685		685	1,150	1,012	866	385										330

※Changes depending on conditions.

Battery Powered Walkie Stackers

Easy and Safe Handling by Counter Balanced Walkie

Capacity 500~900kg



Model	Capacity	Running Speed (without load)	Running Speed (with max. load)	Min. Turning Radius	Driving Motor	Drive Control	Battery (Capacity)	Max. Charging Current
3FW915V	900 kgs	4.3 km/h	3.9 km/h	R 1,275 mm	24V 0.4kw	Resistant Type 3 stage speed	24V 100AH / 5hr	24V 20A
3FW925V								
3FW615V	600 kgs	3.0 km/h	2.9 km/h	R 1,125 mm	24V 0.3kw	Resistant Type 2 stage speed	24V 50AH / 5hr	24V 15A
3FW625V	500 kgs							

Model	Unit Dimmensions (length x width)	Fork Dimensions (length x width)	Fork Height (max. - min.)	Machine Weight	Hydraulic Motor	Load (Front) Wheel	Drive (Rear) Wheel
3FW915V	2,200 x 875 mm	850 x 645 mm	1,540 - 45 mm	980 kg	24V 1.5kw	φ 150 x 65 x 2 mm	φ 246 x 90 mm
3FW925V			2,500 - 45 mm	1,050 kg			
3FW615V	2,050 x 875 mm		1,540 - 45 mm	880 kg			
3FW625V			2,540 - 45 mm	940 kg			

Specifications are subject to change without notice.

BDH Hand Pallet Trucks

With battery powered lifting and driving, anyone can operate them

Battery Powered Lift & Drive Models Capacity 1500kg



Capacity up to 1,500kg



Battery Charger



Safety Switch

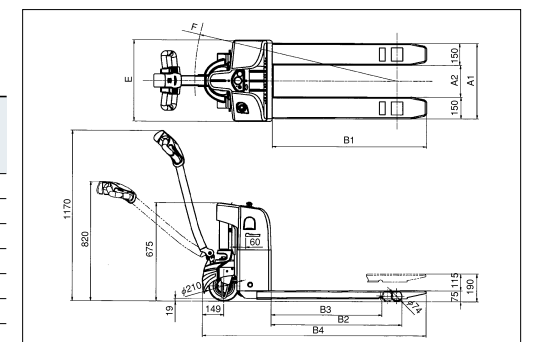


Simple Switches
Emergency Stop Switch



Collapse Prevention
Stand

Model	Fork			Total Length	Total Width	Turning Radius	Weight (kg)
	External Width	Internal Width	Length				
BDH15M	520	220	B1 B2 B3	B4	E	F	
BDH15S			1070 903 766	1541	560	R1405	210
BDH15E			980 863 676	1471		R1315	207
BDH15-60M	600	300	1220 1053 916	1691	600	R1555	213
BDH15-60LL			1070 903 766	1541		R1405	211
BDH15C			1220 1053 916	1691	685	R1555	215
BDH15LL	685	385	1070 903 766	1541		R1405	217
			1220 1053 916	1691		R1555	220



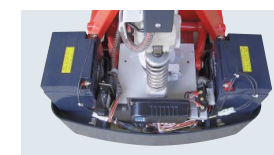
NEW ECO-RISER

Easy to operate thanks to battery powered lifting

Battery Powered Lift & Drive Models Capacity 1000kg



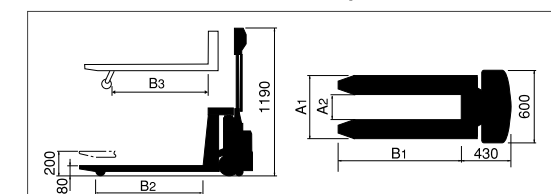
Handle



Maintenance Free Battery
Separate



Battery Charger
(included)

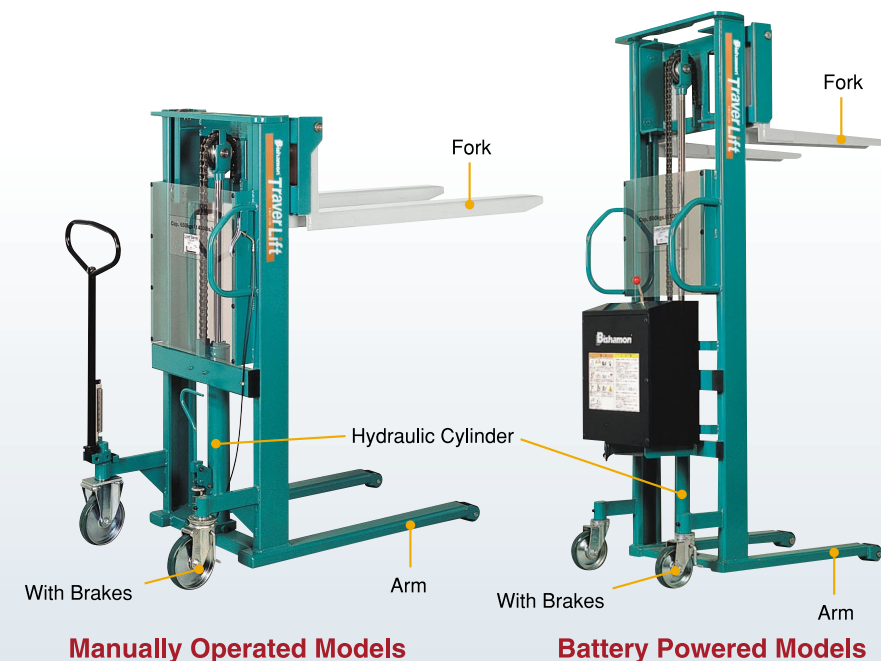


Model	Maximum Capacity (kg)	Fork (mm)							Drive Speed (km/h)		Wheels Diameter×Width (mm)		Battery	※Time (h)		Weight (kg)
		External Width	Length			Internal Width	Lowest Position	Highest Position						Continuous Operation (Under Stress)	Charging	
		A1	B1	B2	B3	A2	80	200	Unloaded	Maximum Load	Drive	Fork		DC12 28AH (Shielded)	2.5	
NER100-480	1,000	480	980	845	695	174			2.9	2.7	180×50	80×100	130			
NER100-520		520	1,070	935	785	214										140
NER100-685		685	1,220	1,085	935	379	150									

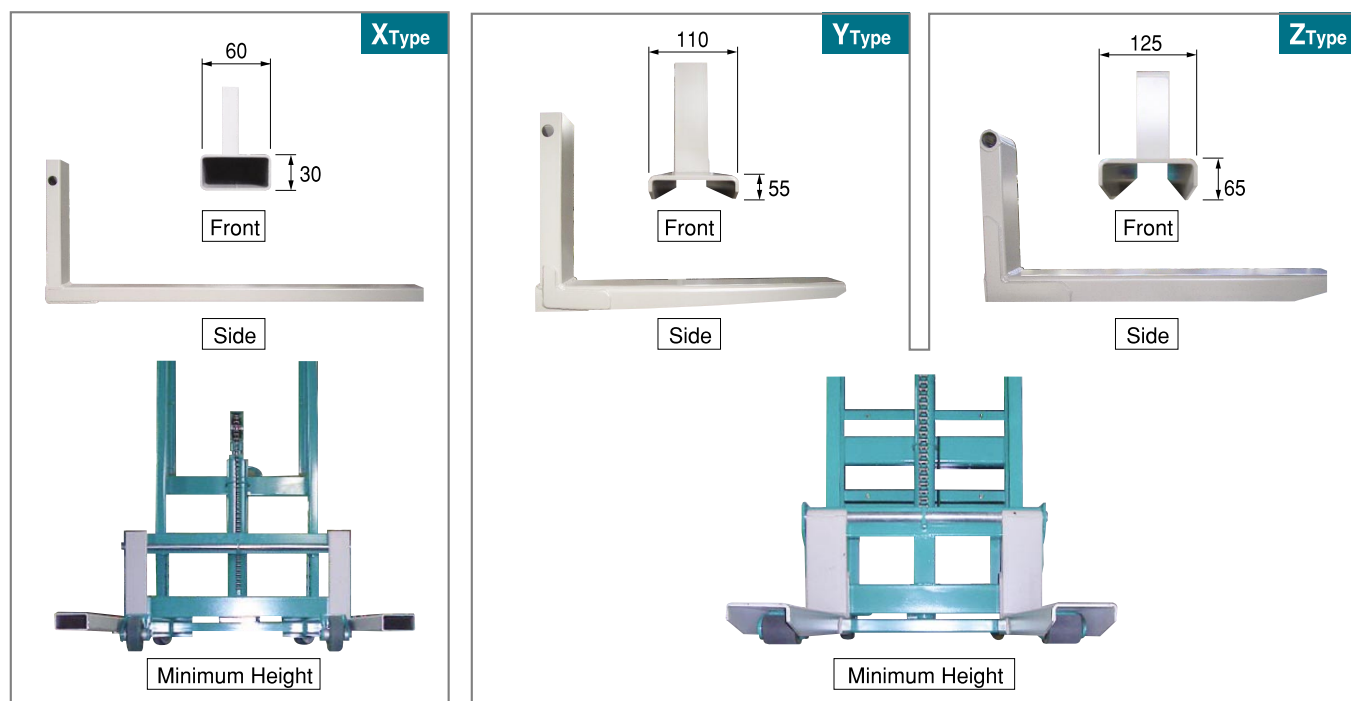
※Changes depending on conditions.

Hydraulic Stackers Series

A full line-up of 55 models to meet a variety of needs

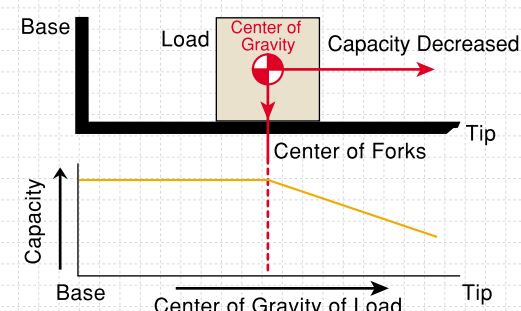


Fork Types



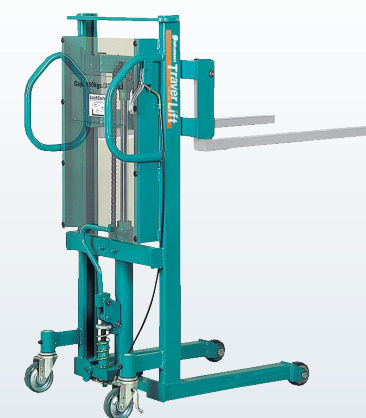
Trivia!!

When the center of gravity of the load is between the base and center of the forks, the machine can be operated at maximum capacity. However, if the center of gravity is between the middle and tip of the forks, maximum capacity is decreased.



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Manually Operated Models Capacity 150~1000kg



Lifting Height 750 Type



Lifting Height 1200 Type



Lifting Height 1500 Type

Option



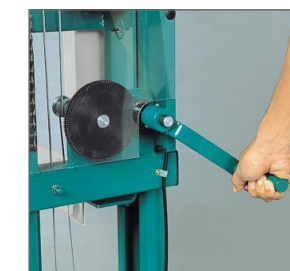
Flexible Moving Handle
Capacity of over 650kg
Comes standard



Easy Lowering
by pulling lever
Deadman design for safety
(Manually Operated Models)

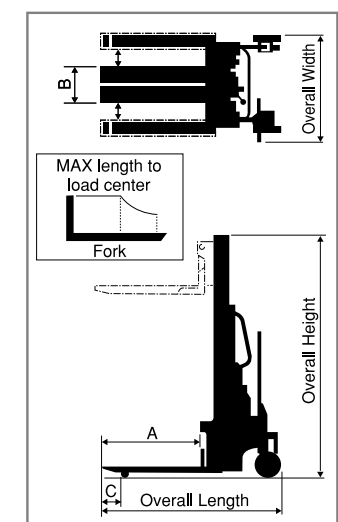


Easy Lifting
by pumping pedal
Pedal can be folded
(Manually Operated Models)



Quick Lifting Device
(Manually Operated Models)

When placing an order, please be sure to write "Fast-uplifting device (H)"



Lifting Height 750 Type (Fork Height 90 - 840)

Model	Maximum Capacity (kg)	Fork (mm)				Arm (mm)			Pump Count	Total Height	Total Width	Total Length	Wheels (Urethane)		Weight	Options
		Configuration	Length	Slide External Width	Extended Width	External Width	Internal Width	Gap with Floor					Diameter×Width (mm)			
			A	B	C				Front Wheels	Support Wheels	(kg)	Fast Traverse				
STS15	150	X	750	125～628	277	502	360	26	27	1,233	645	1,198	80×32	100×32	57	×
STS38	380	Y	800	232～600	234	586	394	31	37	1,261	683	1,306	70×73	150×42	135	

Lifting Height 1200 Type (Fork Height 90 - 1290)

STL25	250	X	550	125~628	77	502	360	26	43	1,592	645	998	80×32	100×32	62	○
STL38	380	Y	600	232~558	119	544	352	31		1,666	641	1,099			70×73	
STL50	500			232~600	34	586	394		57	1,669	683	1,106		151		
STL65	650	Z	1,200	262~726	352	700	500	30	102	1,667	883	1,851		200×42	247	

Lifting Height 1500 Type (Fork Height 90 - 1590)

ST25	250	X	550	125~628	77	502	360	26	53	1,892	645	998	80×32	100×32	67	○
ST38	380	Y	600	232~558	119	544	352	31		1,966	641	1,099			150×42	
ST50	500			232~600	34	586	394		71	1,969	683	1,106		156		
ST65	650	Z	1,200	262~726	352	700	500	30	127	1,967	883	1,851	70×73	200×42	252	
ST80	800		1,000									1,651			251	
ST100	1,000		800									1,451			250	

Hydraulic Stackers

Battery Powered Models Capacity 380~1000kg



Lifting Height 1200 Type



Lifting Height 1500 Type



Lifting Height 2420 Type

Option



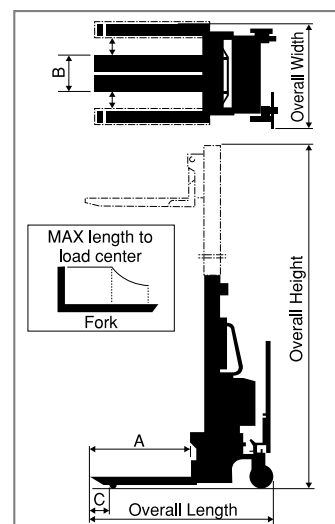
Easy Lifting and Lowering
Lifting and lowering speed can be controlled by the operation of lever.



Separate Battery Charger/AC100V
(Comes with battery)



Battery Meter
Comes standard with electric drive types



Lifting Height 1200 Type (Fork Height 90 - 1290)																
Model	Maximum Capacity (kg)	Fork (mm)				Arm (mm)			Total Height	Total Width	Total Length	Battery Capacity	Lifting Time	Wheels (Urethane)		Weight (kg)
		Configuration	Length	Slide External Width	Extended Width	External Width	Internal Width	Gap with Floor						Diameter	Width (mm)	
			A	B	C				(mm)	(mm)	(mm)	(sec)	Front Wheels	Support Wheels		
STL38E	380	Y	600	232~558	119	544	352	31	1,666	641	1,075	12V36Ah/5Hr	16	70×73	150×42	151
STL50E	500			232~600	34	586	394		1,669	683	1,085	12V64Ah/5Hr	18		187	
STL65E	650	Z	1,200	262~726	352	700	500	30	1,667	883	1,889		28		200×42	318
Lifting Height 1500 Type (Fork Height 90 - 1590)																
ST38E	380	Y	600	232~558	119	544	352	31	1,966	641	1,075	12V36Ah/5Hr	20		150×42	156
ST50E	500			232~600	34	586	394		1,969	683	1,085	12V64Ah/5Hr	22			192
ST65E	650	Z	1200	262~726	352	700	500	30	1,967	883	1,889		35	70×73	200×42	323
ST80E	800		1,000													322
ST100E	1,000		800													152
Lifting Height 2420 Type (Fork Height 90 - 2510)																
STW38E	380	Y	600	232~600	41	586	394	31	1,708~2,923	673	1,092	12V64Ah/5Hr	22	70×73	150×42	241
STW50E	500	Z	1,000	262~726	352	700	500	30	1,734~2,949	883	1,689	12V92Ah/5Hr	30		200×42	363
STW65E	650		800		152						358					

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Battery Powered Lift & Drive Models Capacity 380~980kg



Lifting Height 1500 Type



Lifting Height 2420 Type

Option



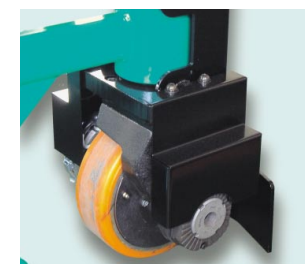
Easy Lifting and Lowering
Lifting and lowering speed can be controlled by the operation of lever.



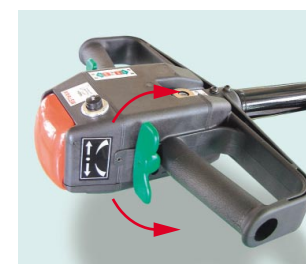
Separate Battery Charger / AC100V
(Comes with battery)



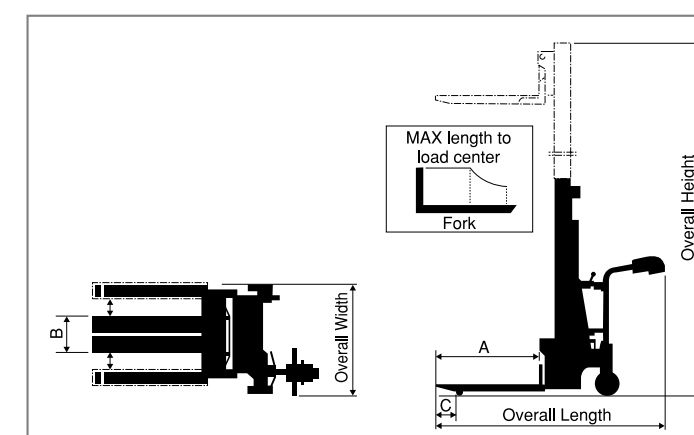
Battery Meter
Comes standard with electric drive types



Compact Drive unit



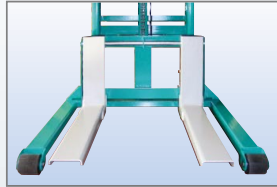
Easy Control Lever
Easy and Smooth Driving with Finger Control



Lifting Height 1500 Type (Fork Height 90 - 1590) (Speed While Loaded 2.3 km/h)																
Model	Maximum Capacity (kg)	Fork (mm)				Arm (mm)			Total Height	Total Width	Total Length	Battery Capacity	Lifting Time	Wheels (Urethane)		Weight (kg)
		Configuration	Length	Slide External Width	Extended Width	External Width	Internal Width	Gap with Floor						Diameter	Width (mm)	
			A	B	C				(mm)	(mm)	(mm)		(sec)	Front Wheels	Support Wheels	
ST50A	500	Y	600	232~600	34	586	394	31	1,969	765	1,519	12V64Ah/5Hr	22	70×73	150×42	209
ST98A	980	Z	800	262~726	152	700	500	30	1,967	876	1,826	12V92Ah/5Hr	35		180×50	338
Lifting Height 2420 Type (Fork Height 90 - 2510)																
STW38A	380	Y	600	232~600	34	586	394	31	1,708~2,923	756	1,525	12V64Ah/5Hr	22	70×73	150×42	258
STW65A	650	Z	800	262~726	152	700	500	30	1,734~2,949	876	1,826	12V100Ah/5Hr	30		200×42	374

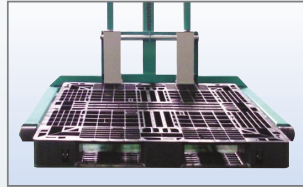
Hydraulic Stackers

Capacity 200~1000kg



WN

WN Type



□□□□ WW

WW Type

Diagram illustrating the dimensions of a pallet truck. The diagram shows a side view of the truck with labels for Overall Width, Overall Height, Overall Length, and Fork dimensions. A callout box shows a detail of the fork with labels for MAX length to load center and Fork.

Manually Operated Type (Fork Height 90 - 1590)

Model	Maximum Capacity (kg)	Fork (mm)				Arm (mm)			Pump Count	Total Height	Total Width	Total Length	Wheels (Urethane)		Weight	Options
		Configuration	Length	Slide External Width	Extended Width	External Width	Internal Width	Gap with Floor					DiameterXWidth(mm)	Fast Traverse		
			A	B	C				Front Wheels	Support Wheels	(kg)					
													(Number of Times)		(mm)	(mm)
ST20WW	200	Y	1,000	232~558	319	1,375	1,175	31	53	1,966	1,375	1,499	70×73	150×42	159	○
ST30WW	300			232~600	234				71	1,969		1,507			193	
ST38WN	380		600	232~558	119	871	679		53	1,966	1,099	132				
ST50WN	500			232~600	34				71	1,969	1,106	166				
ST80WW	800	Z	1,000	262~726	152	1,400	1,200	127	1,967	1,400	1,651	200×42	276			
ST100WN	1,000		800	262~688		900	700		934	1,451	260					

Battery Powered Raising/ Lowering Type (Fork Height 90 - 1590)

Model	Maximum Capacity (kg)	Fork (mm)				Arm (mm)			Total Height	Total Width	Total Length	Battery Capacity	Lifting Time	Wheels (Urethane)		Weight
		Configuration	Length	Slide External Width	Extended Width	External Width	Internal Width	Gap with Floor						Diameter×Width(mm)		
			A	B	C				(mm)	(mm)	(mm)		(sec)	Front Wheels	Support Wheels	(kg)
ST30EWW	300	Y	1,000	232~600	234	1,375	1,175	31	1,969	1,375	1,485	12V64Ah/5Hr	22	70×73	150×42	229
ST50EWN	500		600		34	871	679			875	1,085					202
ST80EWW	800	Z	1,000	262~726	152	1,400	1,200	30	1,967	1,400	1,689		35		200×42	347
ST100EWN	1,000		800			262~688	900			700	934					1,489

Battery Powered Raising/ Lowering Type (Fork Height 90 - 1590) (Speed While Loaded 2.3 km/h)

Model	Maximum Capacity (kg)	Fork (mm)				Arm (mm)			Total Height	Total Width	Total Length	Battery Capacity	Lifting Time	Wheels (Urethane)		Weight
		Configuration	Length	Slide External Width	Extended Width	External Width	Internal Width	Gap with Floor						Diameter×Width(mm)		
			A	B	C				Front Wheels	Support Wheels						
			(mm)	(mm)	(mm)				(sec)	(kg)						
ST80AWW	800	Z	1,000	262~726	152	1,400	1,200	30	1,967	1,400	2,026	12V92Ah/5Hr	35	70×73	180×50	364
ST98AWN	980		800	262~688		900	700	30	941	1,826	28		346			

Hydraulic Stackers

Skid Lifter

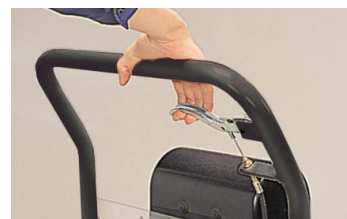
LV Series Skid Lifts provide lifting power for skid-transported materials or work in progress.

Manually Operated Models Capacity 500~1000kg

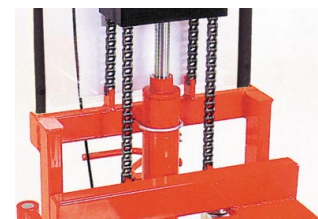
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The foot pump is a safe and compact collapsible type (same for LV50/ LV100)



Easy Lowering
by pulling lever Deadman design for safety(All Models)



The Bishamon original hydraulic pump and cylinder are extremely reliable

Examples of Use



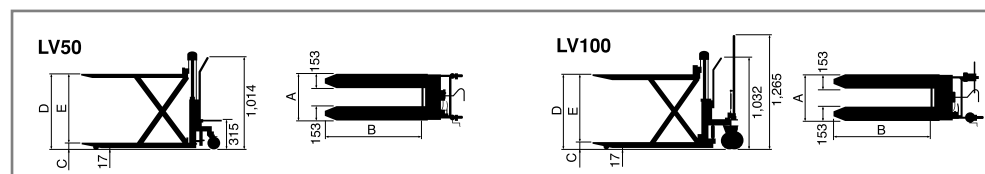
Set at the same height as the conveyor belt and slide things over



Match the height to machinery to match levels



Improve efficiency by lifting mesh pallets to remove items underneath them



Model	Maximum Capacity (kg)	Fork (mm)					Total Width	Total Length	Pump Operation Count (Number of Times)	Wheels (mm)		Weight	
		External Width	Length	Minimum Height	Maximum Height	Lifting Height				Urethane			
		A	B	C	D	E				(mm)	(mm)	Front Wheel Diameter	Rear Wheel Diameter
LV50NSS	500	460	810	83	613	530	543	1,302	22	70	150	87	
LV50SS		520					603					88	
LV50N		460	1,080		833	750	543	1,573				32	100
LV50		520					603						101
LV50W		685					768						106
LV100	1,000	520	1,080	83	833	750	728	1,685	61	70	200	136	
LV100W		685					893					160	

Battery Powered Models Capacity 500~1000kg



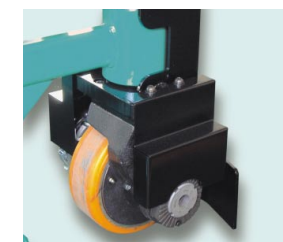
Offset Handle
Model LV100E Series feature an offset steering handle



Easy Control Lever
for lifting and lowering

Model	Maximum Capacity (kg)	Fork (mm)					Total Width (mm)	Total Length (mm)	Lifting Time (S)	Lowering Time (S)	Battery	Wheels (mm)		Weight (kg)	
		External Width	Length	Minimum Height	Maximum Height	Lifting Height						Urethane			
		A	B	C	D	E			Front Wheel Diameter	Rear Wheel Diameter					
LV50NSSE	500	460	810	83	603	520	555	1,300	7	Adjustable	55B24R	70	150	122	
LV50SSE		520					603							123	
LV50NE		460	1,080		833	750	555	1,570	10						135
LV50E		520					603								136
LV50WE		685					768								141
LV100E	1,000	520	1,080	83	833	750	728	1,725	18	Adjustable	95D31R	70	200	179	
LV100WE		685					893							187	

Battery Powered Lift & Drive Models Capacity 980kg



Compact Drive unit



Easy Control Lever
Easy and Smooth Driving with Finger Control

Model	Maximum Capacity (kg)	Fork (mm)					Total Width	Total Length	Lifting Time	Lowering Time	Battery	Wheels (mm)		Weight
		External Width	Length	Minimum Height	Maximum Height	Lifting Height						Urethane		
		A	B	C	D	E						(mm)	(mm)	
ALV98	980	520	1,080	83	833	750	682	2,040	18	Adjustable	130E41R	70	180	219
ALV98W		685					847							227

Platform Stacker

Capacity 200~400kg

Handy and Easy Moving Platform Stacker

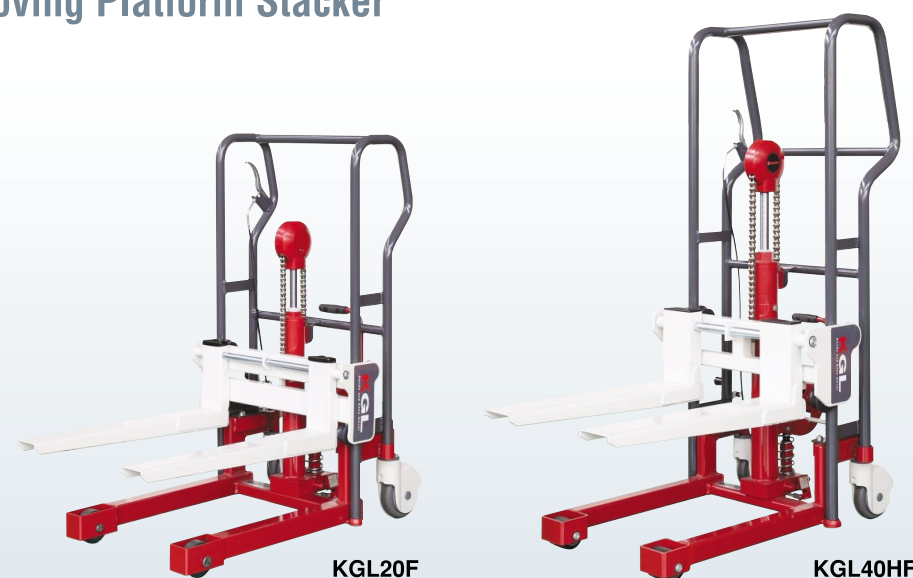
Fork Models



Stainless Steel Handle

If the model number includes an **S**, the frame can be made stainless steel.

E.g. : **KGL20SF**



KGL20F

KGL40HF



Dual Brake System

The brake system feature engages the brake of both steering casters in any position with one motion.

Adjustable Speed Improves Safety When Lowering/ Simple Auto Fast Traverse Improves Efficiency

With no load (or a light load), lifting is twice as fast as when there is a load

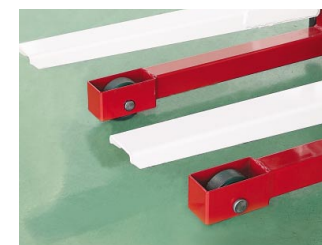
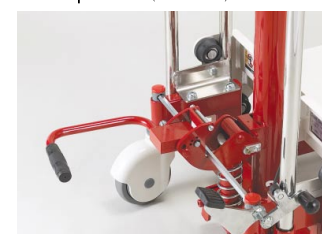
Upper Position (445mm)



Adjustable Foot pedal

Foot pedal is adjustable into two positions for operator comfort with the upper position providing more travel per stroke.

Lower position (290mm)



Caster Cover

Examples of Use



Model	Maximum Capacity (kg)	Fork			Arm External Width (mm)	Total Height (mm)	Total Width (mm)	Total Length (mm)	Pump Operation Count (Number of Times)	Wheels (mm)		Weight (kg)	Stainless Steel Handle Model
		Height	Length	Slide External Width						Front Wheels	Rear Wheels		
KGL20F	200	95~750	600	148~454	454	1,000	571	1,075	16 (9)	φ80	φ125	56	KGL20SF
KGL20HF		95~1,120				1,344			23 (13)			60	KGL20SHF
KGL40F	400	95~750	600	232~495	495	1,020	625	1,133	27 (15)	φ70	φ125	84	KGL40SF
KGL40HF		95~1,090				1,375			39 (20)			92	KGL40SHF

Inside () is for no load

Platform Stacker

Capacity 200kg

Assist in fuelling machinery or matching levels for shelves. Even heavy loads are easy with battery powered lifting!

Fork Models Screw Driven Type

Despite being powered for both lifting and lowering, the body is lightweight.

•Screw cylinders mean zero natural lowering!

•Vertical movement is slow and safe.



KGL20NHF

Drive Type	Electric Screw Cylinder
Power Source	DC24V (Specialized Battery)
Operating Method	Push Switches
Lifting Time	Approximately 37 seconds (no load)
	Approximately 55 seconds (rated load)
Lowering Time	Approximately 37 seconds (no load)
	Approximately 37 seconds (rated load)
Charge Time	Approximately 8 hours



Simple Up/Down Push Buttons

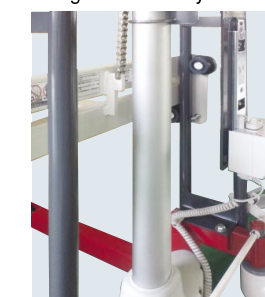
With a remote control, buttons can be used even from the side the load is on.
Uses inching method, holding down the button while operating



Lightweight, Compact Battery Removable with One Hand

- Emergency stop button installed.
- Emergency lowering button installed.

Lightweight, Using Aluminum Cylinders



The cylinders for medical use are used and therefore very quiet while operating.

Plated Chains



Compact Battery Charger.

With an extra battery (sold separately), long-term use is possible.



Dual Brake System

The brake system feature engages the brake of both steering casters in any position with one motion.



Cylinders also look very clean, and are perfect for use in clean environments.

Note: Not water resistant.



Caster Cover

Model	Maximum Capacity (kg)	Fork			Arm External Width (mm)	Total Height (mm)	Total Width (mm)	Total Length (mm)	Wheels (mm)		Weight (kg)
		Height	Length	Slide External Width					Front Wheels	Rear Wheels	
KGL20NHF	200	95~1,060	600	148~454	454	1,344	571	963	φ80	φ125	57

Mobile Lift Table

Capacity 100~750kg

BX Series add the value of mobility to a table

Manually Operated Model



The BX15 handle is collapsible.



Model	Maximum Capacity	Table Dimensions	Table Height	Total Height	Total Width	Total Length	Wheels	Adjustable Wheels	Pumping Count	Weight	Options
	(kg)	WidthXLength (mm)	(mm)	(mm)	(mm)	(mm)			(Number of Times)	(kg)	Hakacell
BX10W	100	500X813	380~1,350	898	500	1,046	φ100 Rubber	Support Wheels	31	93	×
BX15	150	450X700	215~733	798	450	854			15	33	○ (3sides)
BX25	250	500X813	290~867	898	500	1,008			25	69	○
BX30W	300	518X1,010	433~1,578	961	520	1,270	φ150 Urethane		64	138	×
BX50	500		438~998	961	520	1,195			50	112	○
BX50SW	500	460X650	419~1,004	940	460	938	φ125 Urethane		66	102	
BX75	750	518X1,010	438~998	961	520	1,270	φ150 Urethane		67	115	

Battery Powered Model



Lift and lower using dial
Speed is adjustable

Battery charger installed



Model	Maximum Capacity	Table Dimensions	Table Height	Total Height	Total Width	Total Length	Wheels	Adjustable Wheels	Lifting Time	Lifting Count	Battery	Weight	Options
	(kg)	WidthXLength (mm)	(mm)	(mm)	(mm)	(mm)			(sec)	(Number of Times)		(kg)	Hakacell
BX10WB	100	500×813	380~1,380	890	500	1,072	φ100 Rubber	Support Wheels	10	110	12V/18AHX2 (Shielded)	129	×
BX25B	250		290~860						9			106	○
BX25WB		518×1,010	430~1,600	13	100	12V/26AHX2 (Shielded)	183		×				
BX50B	440~1,015		11	110	153		○						
BX75B	750		440~1,000	15	100	163							

Examples of Use



Mobile Work Positioner

Collapsed Capacity 10~600kg

ESX Series are fully adjustable, weight sensitive, self-leveling, mobile positioners with lifting function



Model	Adjustable Range	Table Dimensions	Table Height	Total Height	Total Width	Total Length	Wheels	Adjustable Wheels	Weight	Options		
	(kg)	WidthXLength (mm)	(mm)	(mm)	(mm)	(mm)			(kg)	Hakacell		
ESX05	10~50	450X700	262~659	798	450	836	φ100 Rubber	Support Wheels	38	○ (3 sides)		
ESX08	20~80		262~650									
ESX10	30~100		262~659									
ESX10L	40~100	500X813	352~787	898	500	998			φ125 Urethane	62.5	○	
ESX21	80~210		352~772									
ESX21L	55~210	518X1,010	374~803	941	520	1,191	φ150 Urethane	104				
ESX40	100~400		374~794									
ESX60	220~600		393~813	961								

Self-Leveling Functions

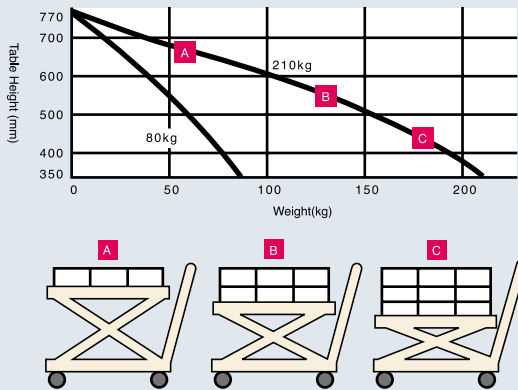
As the load weight changes, the table either raises or lower, keeping the top of the load at a convenient height.



Fully Adjustable
Weight Selector Pointer travels along weight scale to highlight capacity as knob is turned

Load and Height Chart (Model ESX21)

The above chart shows the ESX21 at a setting of 210Kgs. and 80Kgs.



Examples of Use



Platform Stacker

Capacity 250~450kg

Handy and Easy Moving Platform Stacker

Table Models



Stainless Steel Handle

If the model number includes an **S**, the frame can be made stainless steel.

E.g. : **KGL20SF**



KGL25



KGL45H

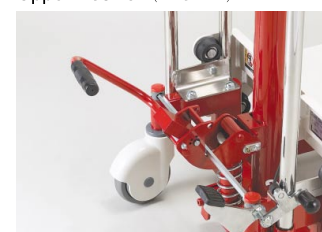


Dual Brake System

The brake system feature engages the brake of both steering casters in any position with one motion.



Upper Position (445mm)



Adjustable Foot pedal

Foot pedal is adjustable into two positions for operator comfort with the upper position providing more travel per stroke.

Lower position (290mm)



Adjustable Speed Improves Safety When Lowering/ Simple Auto Fast Traverse Improves Efficiency

With no load (or a light load), lifting is twice as fast as when there is a load

Examples of Use



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Model	Maximum Capacity (kg)	Table		Arm External Width (mm)	Total Height (mm)	Total Width (mm)	Total Length (mm)	Pump Operation Count (Number of Times)	Wheels (mm)		Weight (kg)	Stainless Steel Handle Model
		Height (mm)	Width×Length (mm)						Front Wheels	Rear Wheels		
KGL25	250	150~820	540×600	480	1,000	568	1,033	16 (9)	φ125		55	KGL25S
KGL25H		150~1,170			1,344			23 (13)			61	KGL25SH
KGL45	450	150~820	600×650	515	1,020	625	1,088	27 (15)			78	KGL45S
KGL45H		150~1,170			1,375			39 (20)			86	KGL45SH

Inside () is for no load

Platform Stacker

Capacity 200kg

Assist in fuelling machinery or matching levels for shelves. Even heavy loads are easy with battery powered lifting!

Table Models Screw Driven Type

Despite being powered for both lifting and lowering, the body is lightweight.

•Screw cylinders mean zero natural lowering!

•Vertical movement is slow and safe.



KGL20NH

Drive Type	Electric Screw Cylinder
Power Source	DC24V (Specialized Battery)
Operating Method	Push Switches
Lifting Time	Approximately 37 seconds (no load)
	Approximately 55 seconds (rated load)
Lowering Time	Approximately 37 seconds (no load)
	Approximately 37 seconds (rated load)
Charge Time	Approximately 8 hours



Simple Up/Down Push Buttons

With a remote control, buttons can be used even from the side the load is on.
Uses inching method, holding down the button while operating



Lightweight, Compact Battery Removable with One Hand

- Emergency stop button installed.
- Emergency lowering button installed.



Compact Battery Charger.

With an extra battery (sold separately), long-term use is possible.



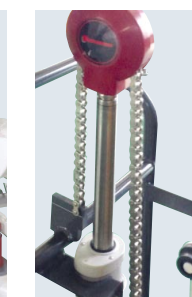
Cylinders also look very clean, and are perfect for use in clean environments.

Note: Not water resistant.

Lightweight, Using Aluminum Cylinders



Plated Chains



The cylinders for medical use are used and therefore very quiet while operating.



Dual Brake System

The brake system feature engages the brake of both steering casters in any position with one motion.



Model	Maximum Capacity (kg)	Table		Arm External Width (mm)	Total Height (mm)	Total Width (mm)	Total Length (mm)	Wheels (mm)		Weight (kg)
		Height (mm)	Width×Length (mm)					Front Wheels	Rear Wheels	
KGL20NH	200	150~1,130	541×600	480	1,344	569	919	φ80	φ125	58

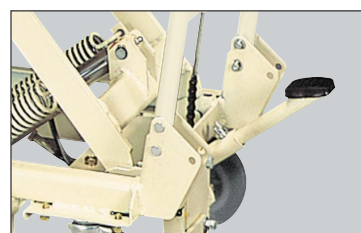
Tilt Truck

Capacity 150~250kg

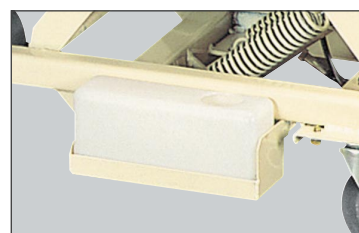
Improve work efficiency from transport to turning over.



Model	Maximum Capacity (kg)	Bucket			Total Height (mm)	Total Width (mm)	Total Length (mm)	Total Height When Tilted (mm)	Pump Count (Number of Times)	Weight (kg)
		Lip Height (mm)	Height (mm)	Capacity (m³)						
DR15	150	564	690	0.12	798	535	1,022	988	15	51
DR25	250	595	797	0.27	898	685	1,301	1,192	25	93



Safe design using a foot pedal, so everyone can use it without worry.



Cartridge installed to catch oil.

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Examples of Use



● Work can be handled easily even by women



- Compact design for the tilt truck lets it dock with the tip conveyor. Since it no longer juts out into pathways, it makes finding and laying out routes much easier.
- Urethane wheels are available as an option.

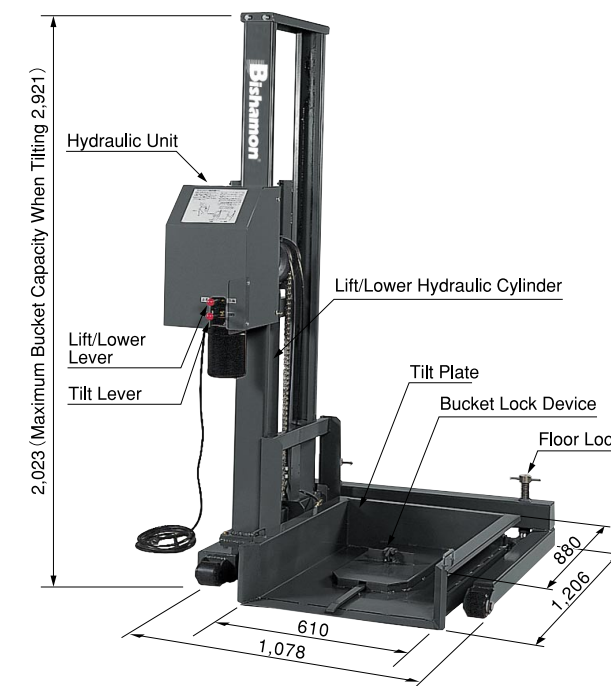
High Looper

Capacity 150~250kg

Excellent at speeding up slow input processes.



- The repeating cylinder allows smooth tipping.
- The height for tilting can be specified.
- Previous tilt trucks can be used as well with attachments.
- Safety devices such as hand and foot guards.
- Floor lock ensures stability.
- 3-axle setup allows for tight maneuvering.
- Unique lock device enables safe operation.



■ Sold Separately



- Bucket DS15 (capacity 120L)
- Bucket DS25 (capacity 270L)

High Looper

Model	Capacity (kgs)	Total Height (mm)	Total Width (mm)	Total Length (mm)	Maximum Height When DS Set (mm)	Lift Time (sec)		Tilt Time (sec)		Power Source (V)	Motor (KW)	Weight (kg)
						50Hz	60Hz	50Hz	60Hz			
HTR25	250	2,014	1,229	1,206	2,921	33	27	12	10	AC100V	0.4	250

DS

Model	Capacity (kgs)	Bucket			Total Height (mm)	Total Width (mm)	Total Length (mm)	Weight (kg)
		Lip Height (mm)	Height (mm)	Capacity (m³)				
DS15	150	563	689	0.12	798	535	1,007	36
DS25	250	582	784	0.27	898	685	1,292	66

Compact Lift Tables

X Series fits the need for maximum space efficiency

Chibichan X Capacity 100~750kg

Hydraulic Unit Size



E : 325×350×160



X50C

Foot Pedal Type



X75A-B

Electric Operated Type



2X050510B-B

2-Stage Type

Model	Maximum Capacity	Lifting Height	Table Dimensions (mm)				Motor	Lifting Speed (sec)		Weight	Hydraulic	Cable (m)		High Pressure Hose		
	(kg)	(mm)	Width	Length	Minimum Height	Maximum Height	(kw)	50Hz	60Hz	(kg)	Unit	Power Source	Operating SW	(m)		
3 Phase 200V																
X050406A-B	500	390	460	650	140	530	0.4	14	12	54	E	5.3	5.3	2		
X50SA-B		630			210	840		22	18	106						
X50A-B		750			650	150		800	20	16	121	Internal	4.7		3	—
X75A-B	235		1,405	28	23	122										
2X050510A-B	500	1,170						29	24	137						
Single Phase 100 V																
X10B-B	100	400	500	650	131	531	0.2	12	10	63	Internal	5.3	5.3	—		
X20B-B	200				813	150		715	21	17					66	
X25B-B	250				565	813		150	715	34					28	82
X050406B-B	500	390	460	650	140	530	0.4	14	12	58	E			5.3	5.3	2
X50SB-B		630			210	840		22	18	111						
X50B-B		750			650	150		800	20	16	133	Internal	4.7			
X75B-B	235		1,405	28	23	134										
2X050510B-B	500	1,170						29	24	140						
Foot Pedal Type																
X20C	200	400	500	650	131	531	Foot Pedal Type			55	Internal	Foot Pedal Type				
X25C	250	565		813	715	71										
X50C	500	650	518	1,010	150	800				115						
X75C	750					116										
2X050510C	500					1,170				235					1,405	128

Mini X Capacity 300~500kg



X050815B

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Model	Maximum Capacity	Lifting Height	Table Dimensions (mm)				Motor	Lifting Speed (sec)		Weight	Hydraulic	Cable (m)		High Pressure Hose
	(kg)	(mm)	Width	Length	Minimum Height	Maximum Height	(kw)	50Hz	60Hz	(kg)	Unit	Power Source	Operating SW	(m)
3 Phase 200V														
X030612A-B	300	800	600	1,200	150	950	0.4	16	14	161	Internal	4.7	3	—
X030812A-B			800							186				
X030615A-B		1,000	600	1,500		1,150		20	17	181				
X030815A-B			800							191				
X050612A-B	500	800	600	1,200	150	950	0.4	28	24	163	Internal	4.7	3	—
X050812A-B			800							188				
X050615A-B		1,000	600	1,500		1,150		37	31	185				
X050815A-B			800							195				
Single Phase 100 V														
X030612B-B	300	800	600	1,200	150	950	0.4	19	16	161	Internal	4.7	3	—
X030812B-B			800							186				
X030615B-B		1,000	600	1,500		1,150		25	21	181				
X030815B-B			800							191				
X050612B-B	500	800	600	1,200	150	950	0.4	31	26	163	Internal	4.7	3	—
X050812B-B			800							188				
X050615B-B		1,000	600	1,500		1,150		43	36	185				
X050815B-B			800							195				

Regarding Specifications (see pages 23, 24)

(L) X ○ ○ - B

※Push buttons are standard

B : Push Button

F : Foot SW



Let go and it stops

Super Low Profile Lift Tables

LX Series allows easy loading and unloading of cargo without requiring a below-floor level pit

Capacity 250~3000kg



LX100N-B



LX300N-B

Safety Toe Guard

Minimum Height

LX25 Series ▶ 59mm

LX50 Series ▶ 60mm

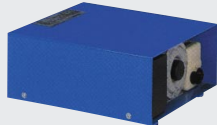
LX100 Series ▶ 76mm

LX200 Series ▶ 95mm

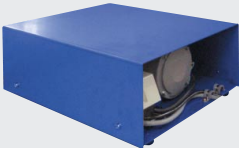
LX300 Series ▶ 134mm



Hydraulic Unit is separate from lift table (all Models)



G : 3·1 Phase Unit
W325×L350×H160mm



H : 3 Phase Unit
W360×L430×H176mm



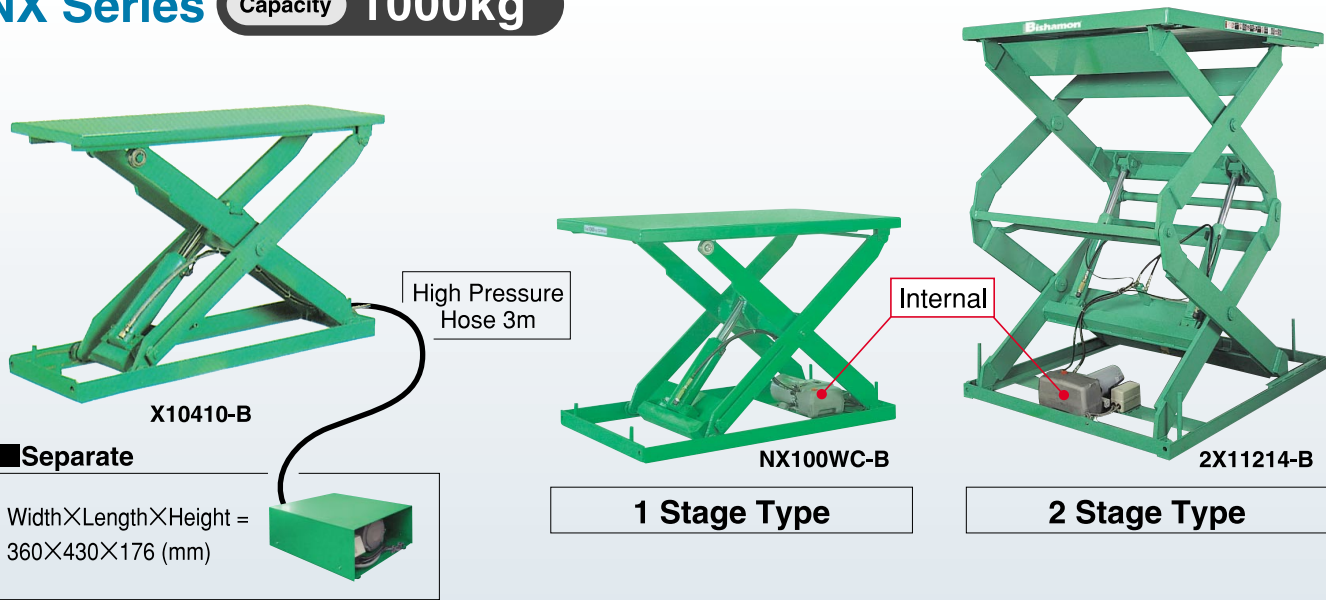
I : 3 Phase Unit
W459×L555×H184mm

Model	Maximum Capacity	Lifting Height	Table Dimensions (mm)				Motor	Lifting Speed (sec)		Weight	Hydraulic	Cable (m)		High Pressure Hose
	(kg)	(mm)	Width	Length	Minimum Height	Maximum Height	(kw)	50Hz	60Hz	(kg)	Unit	Power Source	Operating SW	(m)
3 Phase 200V														
LX25SA-B	250	470	518	810	59	529	0.4	11	9	93	G	5.3	3.5	1.55
LX25LA-B		700		1,010		759		16	13	111				
LX50SA-B	500	470	520	810	60	530		21	18	99				
LX50LA-B		700		1,010		760		31	26	118				
LX100N-B	1,000	900	780	1,280	76	976	0.75	25	21	194	H	5	3	2.5
LX100W-B				215										
LX200N-B	2,000		732	1,350	95	995	1.5	29	24	343	I	5.3	3.5	
LX200WM-B			1,000	1,500						423				
LX200WL-B		2,000		450										
LX300N-B		3,000	861	732				1,350	134	995				1.5
LX300WM-B	1,000		1,500	493										
LX300WL-B			2,000	525										
Single Phase 100 V														
LX25SB-B	250	470	518	810	59	529	0.4	11	9	93	G	5.3	3.5	1.55
LX25LB-B		700		1,010		759		16	13	111				
LX50SB-B	500	470		810	60	530		21	18	105				
LX50LB-B		700		1,010		760		31	26	124				

Heavy Duty Lift Tables

The Simple Solution to Lifting Heavy Loads to a Comfortable Working Height

NX Series Capacity **1000kg**



1 Stage Type																
Model	Maximum Capacity	Lifting Height	Table Dimensions (mm)				Motor	Lifting Speed (sec)		Weight	Hydraulic Unit	Cable (m)		High Pressure Hose		
	(kg)	(mm)	Width	Length	Minimum Height	Maximum Height	(kw)	50Hz	60Hz	(kg)		Power Source	Operating SW	(m)		
X10410-B	1,000	600	400	1,000	155	755	0.75	13	11	163	Separate	5		3		
X10413-B		845		1,340		1,000		24	20	210						
X10415-B		950		1,500		1,155				248						
NX100NA-B		400	640	850	155	555	0.7	10	8	161	Internal	4.3	3	—		
NX100NB-B		600		1,000		755		13	11	175						
NX100NC-B		845		1,340		1,000		24	20	225						
NX100ND-B		950		1,500	205	1,155	1.13	17	14	248					4.9	
NX100NE-B		1,305		1,800		1,510		25	21	313						4.8
NX100WA-B		400		850		555		0.7	10	8						
NX100WB-B		600	1,000	755	13	11	194		4.3							
NX100WC-B		845	1,340	1,000						24		20			244	
NX100WD-B		950	1,500	205				1,155		1.13		17			14	269
NX100WE-B		1,305	1,800		1,510	25	21	335	4.8							
NX100WCY-B		845	1,340		155	1,000	0.7	24				20			259	
NX100WDY-B		950	1,000	1,500	205	1,155	1.13	17		14		281			4.9	
NX100WEY-B		1,305		2,000		1,510		25	21	357						
X11224-B		1,200		2,400		207		1,512	25	21		500				4.8
2 Stage Type																
2X10607-B	1,000	900	600	780	255	1,155	0.55	33	28	226	Internal	4.8	3		—	
2X10610-B		1,250		1,000		1,505		45	38	250						
2X10910-B				850				24	20	330						
2X10611-B		1,400	600	1,150	1,655	1.13	28	23	317							
2X10911-B			850						360							
2X11211-B			1,200						380							
2X10614-B		1,800	600	1,400	306	2,106	1.13	34	28	370						
2X10914-B			850							400						
2X11214-B			1,200							595						
2X10618-B		2,400	600	1,850	356	2,756	1.5	49	41	600						
2X10918-B			850							726						
2X11218-B			1,200							827						

Regarding Specifications (see pages 25, 26)

(N) X ○ ○ - B

※Push buttons are standard



NX Series

Capacity **2000~3000kg**

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Model	Maximum Capacity	Lifting Height	Table Dimensions (mm)				Motor	Lifting Speed (sec)		Weight	Hydraulic Unit	Cable (m)		High Pressure Hose
	(kg)	(mm)	Width	Length	Minimum Height	Maximum Height	(kw)	50Hz	60Hz	(kg)		Power Source	Operating SW	(m)
X20713-B	2,000	800	700	1,300	200	1,000	1.5	18	15	340	Internal	4.7	3	—
X21013-B			1,000							388				
X20715-B		1,000	700	1,500	215	1,215		23	19	378				
X21015-B			1,000							428				
X21020-B		1,250	1,000	2,000	250	1,500		30	25	515				
X21224-B			1,200	2,400	252	1,502				620				
X30713-B	3,000	800	700	1,300	235	1,035		22	19	383				
X31013-B			1,000							435				
X30715-B		1,000	700	1,500	245	1,245		30	25	421				
X31015-B			1,000							482				
X31020-B		1,250	2,000					38	31	573				
X31224-B			1,200	2,400	280	1,530				670				

EL100-F (Rotating platform comes standard)



Movable Skid Type



Mawaru Rotating Platform



Foot Switch

※Can also be attached to other models.

Model	Maximum Capacity	Lifting Height	Table Dimensions (mm)				Motor	Lifting Speed (sec)		Weight	Hydraulic Unit	Cable (m)		High Pressure Hose
	(kg)	(mm)	Width	Length	Minimum Height	Maximum Height	(kw)	50Hz	60Hz	(kg)		Power Source	Operating SW	(m)
EL100-F	1,000	600	1,015	1,015	326	926	0.7	13	11	312	Internal	4.3	3	—

Heavy Duty Lift Tables

The Simple Solution to Lifting Heavy Loads to a Comfortable Working Height

AX Series Capacity 1000~3000kg

1 Stage Type



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Regarding Specifications (see pages 27, 28)

A X ○ ○ - B

※Push buttons are standard

B : Push Button



F : Foot SW



Let go and it stops

1 Stage Type

1000kg Capacity

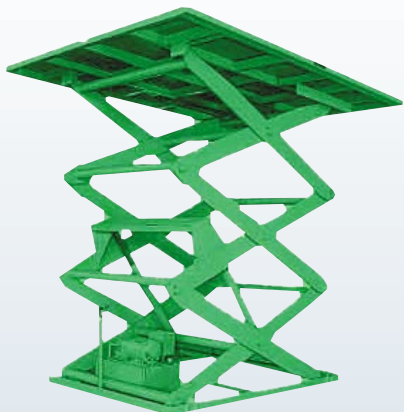
Model	Maximum Capacity (kg)	Lifting Height (mm)	Table Dimensions (mm)				Motor (kw)	Lifting Speed (sec)		Weight (kg)	Hydraulic Unit	Cable (m)		High Pressure Hose (m)	
			Width	Length	Minimum Height	Maximum Height		50Hz	60Hz			Power Source	Operating SW		
AX100RF-B	1,000	500		1,000	270	770	0.7	13	11	281	Internal	3	5		
AX100RG-B		800	1,000	1,340		1,070		21	18	327					
AX100RH-B		900	1,080	1,250		1,500		1,170	26	22					367
AX100SH-B								30	25	448					
AX100RI-B								35	29	426					
AX100SI-B		1,200	1,000	1,800		1,350	40	33	513						
AX100VJ-B		640					46	38	417						
AX100XJ-B		900							481						
AX100YJ-B		1,300	2,000	1,470		1.5	25	20	542						
AX100ZJ-B		1,500							578						

2 Stage Type



2AX100BS-B

3 Stage Type



Hydraulic Unit is separate

J : 450×500×310
K : 500×600×350
L : 600×700×350
M : 600×700×450
N : 700×800×450

※Unit height is height including cover.

2 Stage Type

1000kg Capacity

Model	Maximum Capacity	Lifting Height	Table Dimensions (mm)				Motor	Lifting Speed (sec)		Weight	Hydraulic	Cable (m)		High Pressure Hose		
	(kg)	(mm)	Width	Length	Minimum Height	Maximum Height	(kw)	50Hz	60Hz	(kg)	Unit	Power Source	Operating SW	(m)		
2AX100AP-B	1,000	960	600	800	254	1,214	1.5	14	11	219	J	3	5	3		
2AX100AR-B		1,140	900	950		1,394		21	17	259	Internal					
2AX100BR-B						22		18	332							
2AX100AS-B		1,380	600	1,150		1,634		27	23	314	J					
2AX100BS-B						31	25	384								
2AX100BT-B		1,650	900	1,380		1,904	35	29	465	Internal						
2AX100CT-B						573										
2AX100BV-B		2,000	900	1,670		2,254	2.2	45	37		534				—	
2AX100CV B						597										
2AX100CW B		2,400	1,200	2,000		350	2,750	60	50	825						

2000kg Capacity

2AX200GP B	2,000	960	650	800	330	1,290	1.5	23	19	300	K	3	5	3
2AX200GR B		1,140	900	950		1,470		28	23	360				
2AX200HR B														
2AX200GS B		1,650	900	1,380		1,980		41	34	510				
2AX200HS B							1,200				1,670	350	2,350	43
2AX200HT B		2,000	1,200	2,000		380		2,780	2.2	58				
2AX200IT B							2,400				1,200	2,000	380	2,780
2AX200HV B		2,400	1,200	2,000		380		2,780	2.2	58				
2AX200IV B							2,400				1,200	2,000	380	2,780
2AX200HW B		2,400	1,200	2,000		380		2,780	2.2	58				
2AX200IW B	2,400				1,200		2,000				380	2,780	2.2	58

3000kg Capacity

2AX300JS B	3,000	1,380	900	1,150	400	1,780	2.2	36	30	650	L	3	5	3
2AX300JT B		1,650		1,380	420	2,070		44	37	780				
2AX300KT B			1,200							820				
2AX300JV B		2,000	900	1,670	450	2,450		64	53	1,000				
2AX300KV B			1,200							1,100				
2AX300JW B			900							1,330				
2AX300KW B		2,400		2,000	500	2,900		82	68					
			1,200							1,400				

3 Stage Type

1000kg Capacity

Model	Maximum Capacity (kg)	Lifting Height (mm)	Table Dimensions (mm)				Motor (kw)	Lifting Speed (sec)		Weight (kg)	Hydraulic Unit	Cable (m)		High Pressure Hose (m)	
			Width	Length	Minimum Height	Maximum Height		50Hz	60Hz			Power Source	Operating SW		
3AX100DP B	1,000	1,400	600	800	400	1,800	0.7	32	27	310	K	3	5	3	
3AX100DR B		1,700	900	950		2,100	25	21	330						
3AX100ER B						2,100	29	24	370						
3AX100DS B		2,050	600	1,150		2,450	38	31	430						
3AX100ES B						2,450	40	33	460						
3AX100ET B		2,500	900	1,380		2,900	1.5	52	43	630	Internal	3	5	—	
3AX100FT-B						1,200		1,380	2,900	680					

Electric Screw Drive Type Lift

The heavy duty series for electric type lifts.
Stop at just the right height, and operate quietly.

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Capacity 600~2000kg



- ① Made to minimize horizontal sway, work can be carried out safely.
- ② A single speed while lifting and lowering, increasing efficiency.
- ③ Even if left alone for a long time, the table will not naturally lower when raised.
- ④ Excellent stopping precision.
- ⑤ Maintenance is simple.
- ⑥ No oil spills, helping maintain a clean work environment.
- ⑦ Quiet while lifting.

600kg Capacity														
Model	Maximum Capacity	Lifting Height	Table Dimensions (mm)				Motor	Lifting Speed (sec)		Lowering Speed (sec)		Weight	Cable (m)	
	(kg)	(mm)	Width	Length	Minimum Height	Maximum Height	(kw)	50Hz	60Hz	50Hz	60Hz	(kg)	Power Source	Operating SW
XS060610-B	600	450	640	1,000	185	635	0.4	15	13	15	13	260	3	5
XS060810-B			800									275		
XS061010-B			1,000									285		
XS060612-B		650	640	1,200	835	28		23	28	23	275			
XS060812-B			800								285			
XS061012-B			1,000								305			
XS061212-B		1,200	345											
XS060615-B		800	640	1,500	210	33		27	33	27	310			
XS060815-B			800								325			
XS061015-B			1,000								340			
XS061215-B		1,200	355											
XS060618-B		1,000	640	1,800	1,210	37		31	37	31	345			
XS060818-B			800								365			
XS061018-B			1,000								385			
XS061218-B		1,200	395											
1200kg Capacity														
XS120610-B	1,200	450	640	1,000	230	680	0.75	15	12	15	12	345	3	5
XS120810-B			800									355		
XS121010-B			1,000									370		
XS120612-B		650	640	1,200	880	26		22	24	22	375			
XS120812-B			800								385			
XS121012-B			1,000								410			
XS121212-B		1,200	420											
XS120615-B		800	640	1,500	1,030	31		26	31	26	425			
XS120815-B			800								440			
XS121015-B			1,000								455			
XS121215-B		1,200	475											
XS120618-B		1000	640	1,800	1,230	36		30	36	30	465			
XS120818-B			800								485			
XS121018-B			1,000								510			
XS121218-B		1,200	525											
2000kg Capacity														
XS201012-B	2,000	650	1,000	1,200	280	930	1.5	20	17	20	17	545	3	5
XS201212-B			1,200									565		
XS201015-B		800	1,000	1,500	1,080	25		21	25	21	615			
XS201215-B			1,200								640			
XS201018-B		1,000	1,000	1,800	300	1,300		32	27	32	27	680		
XS201218-B			1,200									705		

Vario Screw Lift

With Teaching Function

A lift with a mind added in. Quiet, accurate and clean.

Capacity 100~300kg



XS020506-B

1 Stage Type



2XS010508-B

2 Stage Type



XS0150508J-B

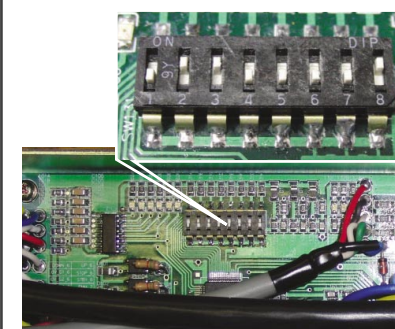
Accordion Attached

Lift With Teaching Functions Included

The lift stop station can be registered, and made to stop in the same place again.

Simple Registration!

Up to 14 stops can be registered in order to meet customer needs



SW No.1

Lift movements can be set up easily.

Automatic Retention

Once the switch is pressed, the lift will automatically move to the set position and stop.

Inching

Moves as long as the switch is pressed.

SW No.4・5

Can automatically stop at a specific height.

With or Without Intervening Stops

Push the switch and match it to the height you want it to stop at to register. It will automatically stop at this height next time.

SW No.2・3

Speed can be set up.

Standard Speed or Half Speed

Lifting and lowering speeds can be set separately according to the operation takt.

Option (separate charge)



Foot switch for simple operation.

The standard 3 inputs and 5 outputs setup can be customized. Outputs indicate the lifter operation state but 3 of them are customizable to necessary outputs.

1 Stage Type

Model	Maximum Capacity	Lifting Height	Table Dimensions (mm)				Motor	Lifting Speed	Maximum Specifications Frequency	Weight	Cable (m)	
	(kg)	(mm)	Width	Length	Minimum Height	Maximum Height	(w)	(sec)	(Number/ Time)	(kg)	Power Source	Operating SW
XS010506-B	100	400	500	650	130	530	67	10	53	55	5.8	3.95
XS0150508-B		540		813		670		14	35	61		
XS010512-B		800		1,200		950		27	20	83		
XS020506-B	200	400	500	650	150	550	67	16	30	57	5.55	3.7
XS020508-B		540		813		690		19	27	66		
XS020512-B	300	800	500	1,200	170	970	67	33	15	91	5.75	3.9
XS030508-B		540		813		690		27		64		

Accordion Attached

XS010506J-B	100	400	500	780	130	530	67	10	42	66	5.8	3.95
XS0150508J-B		540		945		670		14	28	78		
XS010512J-B		800		1,330		950		27	16	100		
XS020506J-B	200	400	500	780	150	550	67	16	24	68	5.55	3.7
XS020508J-B		540		945		690		19	21	93		
XS020512J-B	300	800	500	1,330	170	970	67	33	12	108	5.75	3.9
XS030508J-B		540		945		690		27		80		

2 Stage Type

Model	Maximum Capacity	Lifting Height	Table Dimensions (mm)				Motor	Lifting Speed	Maximum Specifications Frequency	Weight	Cable (m)	
	(kg)	(mm)	Width	Length	Minimum Height	Maximum Height	(w)	(sec)	(Number/ Time)	(kg)	Power Source	Operating SW
2XS010508-B	100	850	500	813	220	1,070	67	22	20	82	5.3	3.45
2XS010510-B		1,000	518	1,010	235	1,235		25	17	113	5.75	3.9
Accordion Attached												
2XS010508J-B	100	850	600	945	220	1,070	67	22	16	100	5.3	3.45
2XS010510J-B		1,000	650	1,140	235	1,235		25	13	131	5.75	3.9

REMODELING EXAMPLE

Don't you want to make your job easier?
Bishamon products can be customized to fit the needs of your workplace.

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Hand Pallet Trucks

Fork Extensions (possible capacity reduction)



Roll Receiver



Stainless Steel Fork Covers



Fork Width (possible capacity reduction)
Expand [up to 1000mm] Reduce [up to 400mm]



Cut Forks



Raised Forks



Wheel Covers



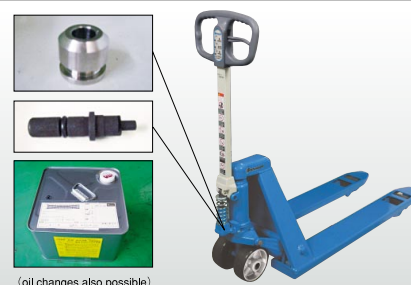
Iron Handle



Lowering Adjustment Dial



Minor Water Resistance



(oil changes also possible)

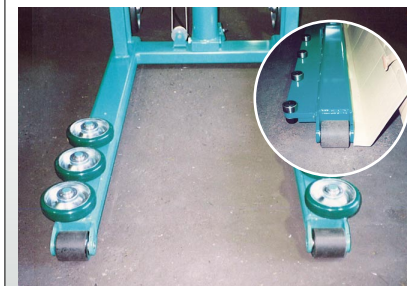
Additional Wheels



Hydraulic Stackers Series



Support Arm Guides



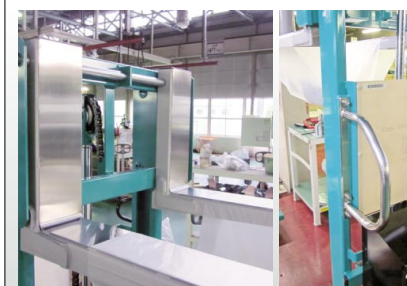
Conveyor Attachment (with Pipe Stoppers)



Fork (Legs) Width Extension [up to 1500mm]



Stainless Steel Fork (Covers)



Complete Acrylic Cover for Operating Side



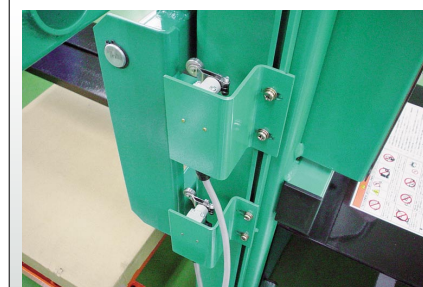
Sprocket Covers



Push Button Switch Type



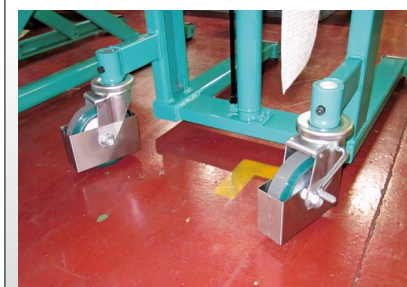
Limit Switch Attachment



Hanging Hook Attachment



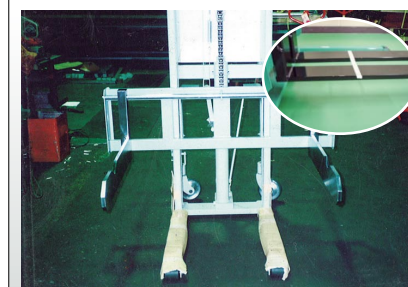
Steering Wheel Cover



Ram Fork



Solid Wood Fork (MIN Down)



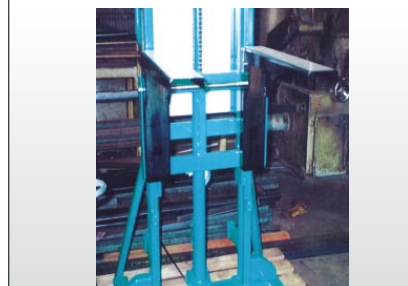
Change Front Wheels



Change Power Voltage



Upside-Down Fork [up to min 500mm]



Skid Lifter



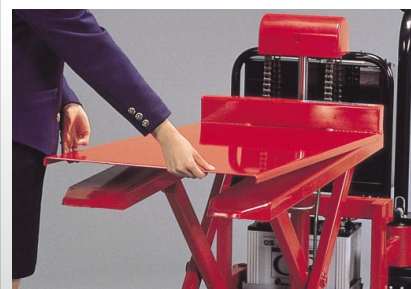
Steering Wheel Cover (Foot Protection)



Conveyor Attachment



Removable Table Attachment



Remote Control Type (Push Buttons/ Foot Switch)



Raised Forks



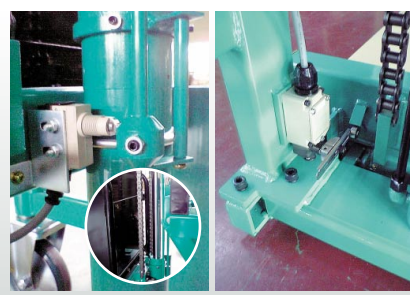
Increased Lifter Height (Change Wheels)



Rotating Lamp Attachment



Limit Switch Attachment

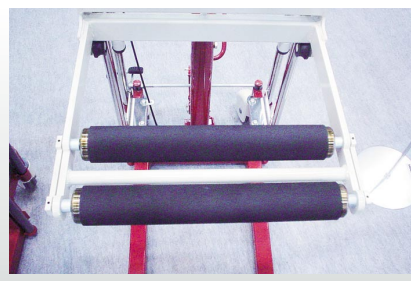


www.bishamon.co.kr

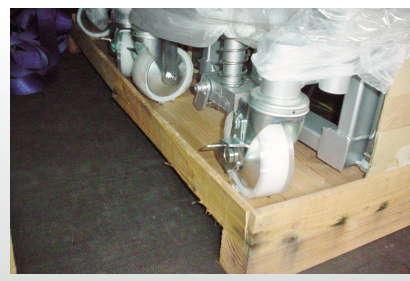


Platform Stacker

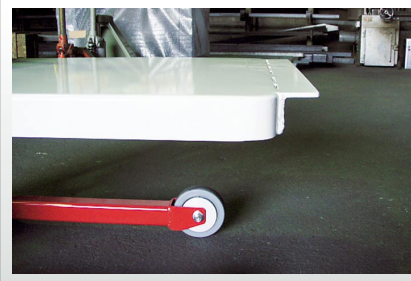
Roll Receiver Forks, Table



Nylon Wheels



Tip Angle Attachment



Adjustable 4 Wheels



Mobile Lift Table



Stainless Steel Table (Cover)



Change to No Handle & Foot Pedal Lowering Lever (Removable)



Accordion Attachment



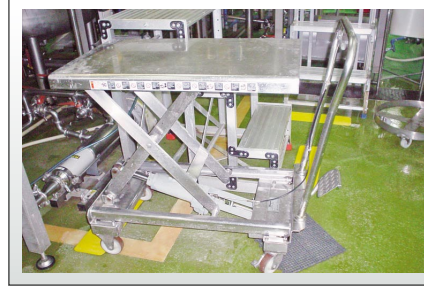
Raised Table [up to 50mm]



Fixed Front Wheels, Adjustable Switching Caster Wheels



Raised Wheels



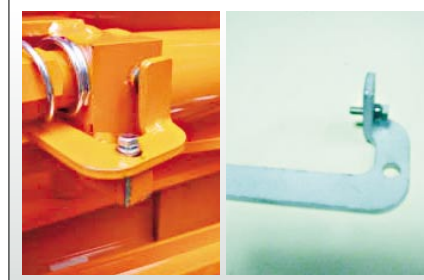
Roll Receiver



Conveyor Attachment



Lower Down Parts



Mobile Work Positioner



Stationary



Stainless Steel Table, Handle



Tilt Truck

Bucket Stainless



High Loper Attachment Kit





Table Lift

Slope Production



Table Expansion



Stainless Steel Table (Cover)



Separate High Pressure Hose Coupler Type



Transportation Wheels Attachment



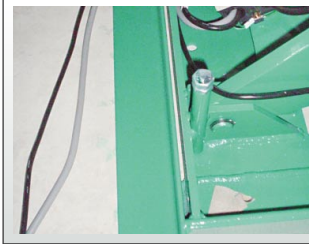
Skid Attachment



Centralized Oiling



Minimum Adjuster



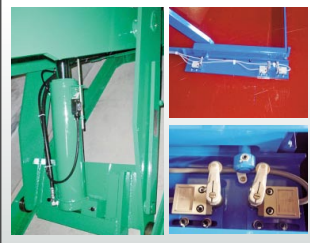
Service Opening Attachment



Increased Stopping Accuracy Valve



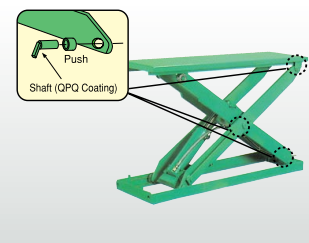
Limit Switch Attachment



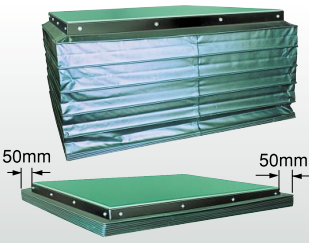
Roll Screen



High Frequency Specifications



4 Sided Accordion (Externally, Internally Collapsible)



Conveyor Attachment



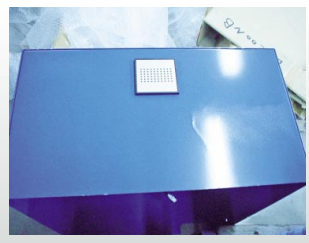
3-Point Self-Holding Type



Terminal Block Transfer, Lead Line Transfer



Buzzer Attachment



Lifting Speed Up



Change Control Voltage



Improved Category		Notes
Change Control Voltage	Lowering 100V	No operating switch or magnet, lead line 1,000mm out (motor, lowering solenoid)
Extend Lead Line	Lowering 24V	
Change Control Voltage	Lowering 100V	No operating switch or magnet, terminal block attached (motor, lowering solenoid)
Attach Terminal Block	Lowering 24V	
Change Control Voltage	Lowering 100V	Operating switch attached (with transformer)
with Operating Switch	Lowering 24V	

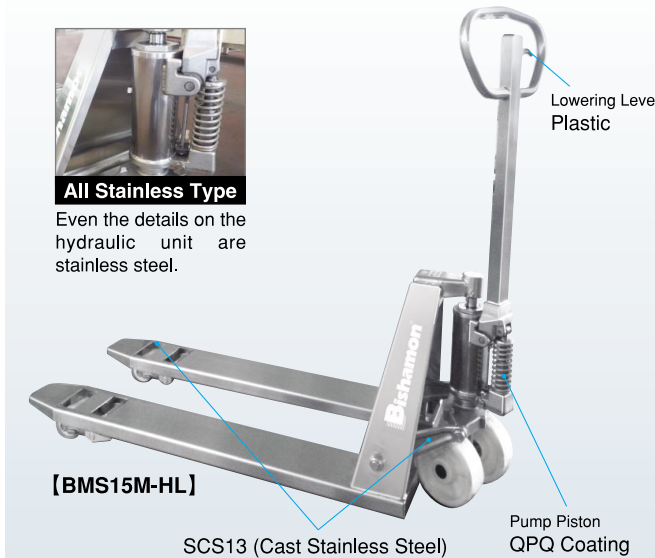
Hand Pallet Trucks **STAINLESS**

Perfect for transporting pallets or equipment in clean areas.

All Stainless Type



All Stainless Type
Even the details on the hydraulic unit are stainless steel.

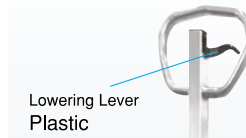


[BMS15M-HL]

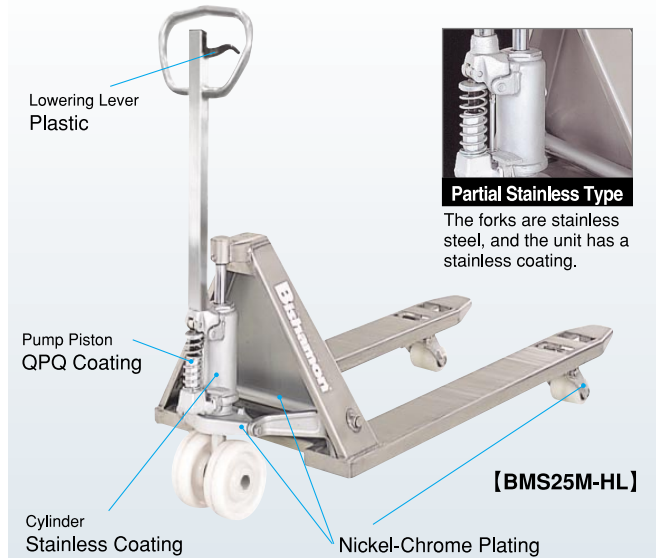
SCS13 (Cast Stainless Steel)

Pump Piston QPQ Coating

Partial Stainless Type



Partial Stainless Type
The forks are stainless steel, and the unit has a stainless coating.



Pump Piston QPQ Coating

Cylinder Stainless Coating

Nickel-Chrome Plating

[BMS25M-HL]

※QPQ Coating: Coating with excellent abrasion and corrosion resistance.

Jobs Involving Water

Suggested Wheels



Fork Wheel Steering Wheel

Suggested Options



SUS Type

Finish

Hairline Finish [HL] (Standard)

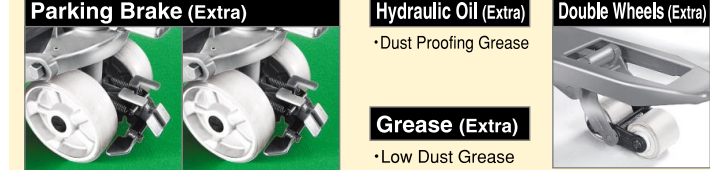
Jobs in Clean Rooms

Suggested Wheels



Fork Wheel Steering Wheel Fork Wheel Steering Wheel Fork Wheel Steering Wheel
※Power is decreased.

Suggested Options



SUS Type Plating Type

Finish

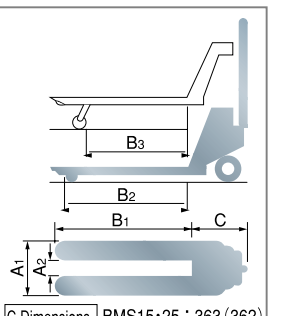
#400 Mirror Finish [PK#400] (Extra)

Main Body Materials

SUS 304 (Standard)
※ Ask for SUS 316.

Surface Finish Choose!

Hairline Finish [HL]
Hairline Standard (Standard)
Mirror Finish [PK]
#400 Mirror (Extra)



C Dimensions (mm) BMS15-25 : 363 (362)
BMS30 : 368

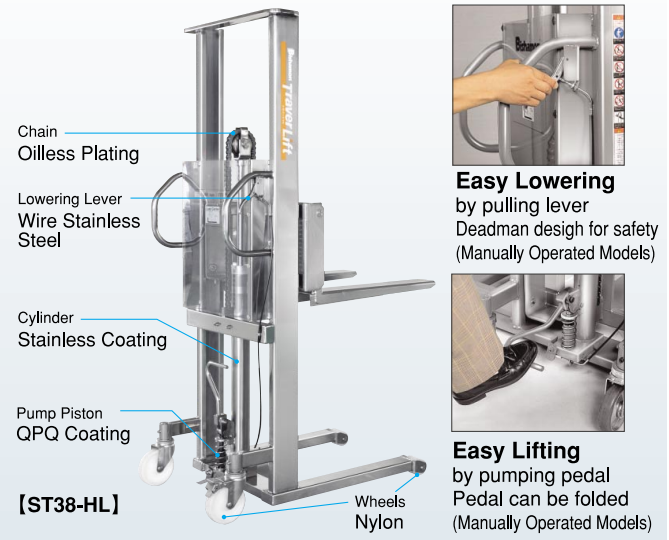
Model		Maximum Capacity (kg)	Fork (mm)					Wheels (Nylon)		Weight (kg)
			External Width	Length			Internal Width	Diameter × Width (mm)		
				A ₁	B ₁	B ₂		B ₃	A ₂	
All Stainless Type - Manually Operated Type										
Standard [Fork Height] 80~200mm	BMS15SS-HL	1,500	520	810	674	537	214	80×100	175×63	72
	BMS15S-HL			980	844	707				—
	BMS15M-HL			1,070	934	794				79
	BMS15L-HL			1,150	1,014	874				—
	BMS15LL-HL		685	1,220	1,084	944	379	88		
Thin Type [Fork Height] 65~165mm	BMS15SSL65-HL	1,500	520	810	672	554	214	65×100	175×63	68
	BMS15SL65-HL			980	842	724				—
	BMS15ML65-HL			1,070	932	813				75
	BMS15LLL65-HL		685	1,220	1,082	963	379	83		
Partial Stainless Type - Manually Operated Type										
Standard [Fork Height] 80~200mm	BMS25S-HL	2,500	520	980	844	706	214	80×100	175×63	—
	BMS25M-HL			1,070	934	793				89
	BMS25L-HL			1,150	1,014	874				—
	BMS25LL-HL			1,220	1,084	943				99
	BMS30S-HL	3,000	520	980	912	669	214	Standard Double Wheels 80×71	175×63	—
	BMS30M-HL			1,070	1,002	759				—
	BMS30L-HL			1,150	1,082	839				—
	BMS30LL-HL			685	1,220	1,151				910

Hydraulic Stackers STAINLESS

Perfect for stacking on shelves and bringing work to high locations in clean areas

Manually Operated Models

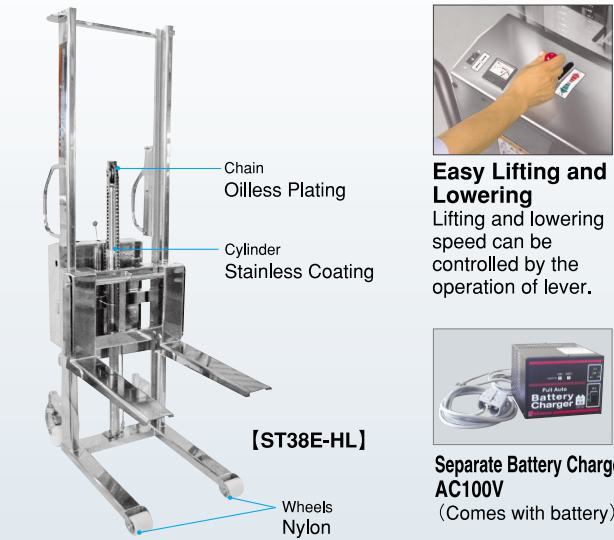
Capacity 150~500kg



※QPQ Coating: Coating with excellent abrasion and corrosion resistance.

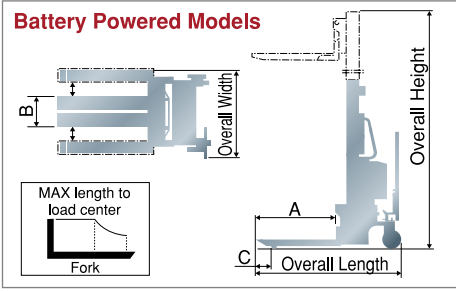
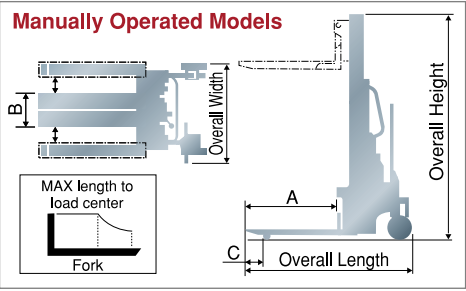
Battery Powered Models

Capacity 380~500kg



Main Body Materials
SUS 304 [Standard]
※ Ask for SUS 316.

Surface Finish Choose!
Hairline Finish [HL]
Hairline Standard [Standard]
Mirror Finish [PK]
#400 Mirror [Extra]



Model		Maximum Capacity (kg)	Fork (mm)			Arm (mm)			Total Height	Total Width	Total Length	Wheels (Urethane)		Weight		
			Length	Slide External Width	Extended Width	External Width	Internal Width	Gap with Floor				Diameter×Width(mm)				
			A	B	C	Width	Width		(mm)	(mm)	(mm)	Front Wheels	Support Wheels	(kg)		
Manually Operated Type																
Lifting Height 750 [Fork Height] 90~840mm	STS15-HL	150	750	125~628	277	502	360	26	1,233	645	1,198	80×32	100×32	57		
	STS38-HL	380	800	232~600	234	586	394	31	1,261	683	1,306	70×73	150×42	135		
Lifting Height 1200 [Fork Height] 90~1290mm	STL25-HL	250	550	125~628	77	502	360	26	1,592	645	998	80×32	100×32	62		
	STL38-HL	380	600	232~558	119	544	352	31	1,666	641	1,099	70×73	150×42	117		
	STL50-HL	500		232~600	34	586	394		1,669	683	1,106			151		
Lifting Height 1500 [Fork Height] 90~1590mm	ST25-HL	250	550	125~628	77	502	360	26	1,892	645	998	80×32	100×32	67		
	ST38-HL	380	600	232~558	119	544	352	31	1,966	641	1,099	70×73	150×42	122		
	ST50-HL	500		232~600	34	586	394		1,969	683	1,106			156		
Wide	ST20WW-HL	200	1,000	232~558	319	1,375	1,175	31	1,966	1,375	1,499	70×73	150×42	159		
	ST30WW-HL	300		232~600	234				1,969		1,507			193		
Model		Maximum Capacity (kg)	Fork (mm)			Arm (mm)			Total Height	Total Width	Total Length	Battery Capacity	Lifting Time	Wheels (Urethane)		Weight
			Length	Slide External Width	Extended Width	External Width	Internal Width	Gap with Floor						(mm)	(mm)	
		A	B	C	Width	Width			(mm)	(mm)	(mm)		(sec)			
Battery Powered Raising/ Lowering Type																
Lifting Height 1200 [Fork Height] 90~1290mm	STL38E-HL	380	600	232~558	119	544	352	31	1,666	641	1,075	12V36Ah/5Hr	16	70×73	150×42	151
	STL50E-HL	500		232~600	34	586	394		1,669	683	1,085	12V64Ah/5Hr	18			187
Lifting Height 1500 [Fork Height] 90~1590mm	ST38E-HL	380	600	232~558	119	544	352	31	1,966	641	1,075	12V36Ah/5Hr	20	70×73	150×42	156
	ST50E-HL	500		232~600	34	586	394		1,969	683	1,085	12V64Ah/5Hr	22			192
Wide	ST50EWN-HL	500	600	232~600	34	871	679	31	1,969	875	1,085	12V64Ah/5Hr	22	70×73	150×42	202

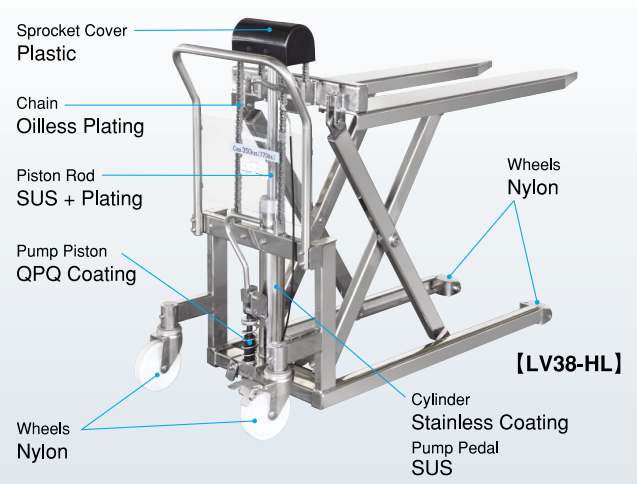
※Not water resistant. Please ask before getting wet. ※Please ask about screw-operated types.

Skid Lifter STAINLESS

Capacity 500kg

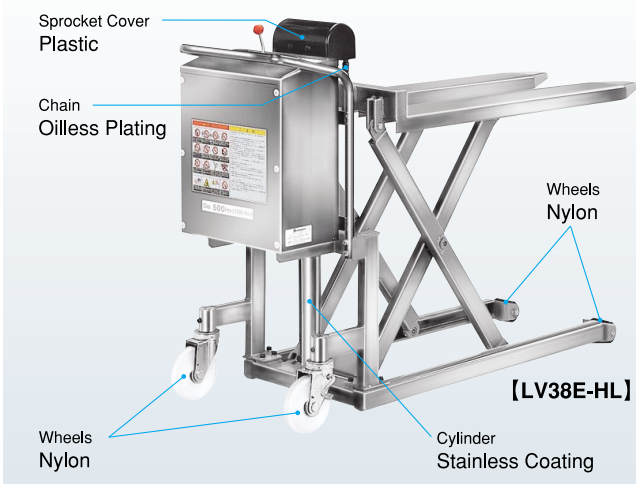
Perfect for stacking on shelves and bringing work to high locations in clean areas

Manually Operated Models



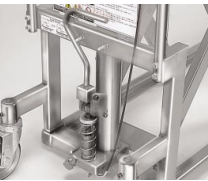
※QPQ Coating: Coating with excellent abrasion and corrosion resistance.

Battery Powered Models



Manually Operated Models

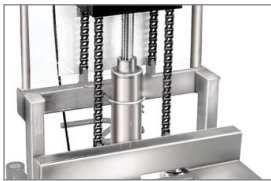
Model	Maximum Capacity (kg)	Fork (mm)					Total Width	Total Length	Pump Operation Count (Number of Times)	Wheels (mm)		Weight (kg)
		External Width	Length	Minimum Height	Maximum Height	Lifting Height				(mm)		
		A	B	C	D	E	(mm)	(mm)		Front Wheels	Support Wheels	
Manually Operated Type (for Skid Pallets) ※Single/Double-sided pallets cannot be used.												
LV50NSS-HL	500	460	810	83	613	530	543	1,302	22	70	150	87
LV50SS-HL		520					603					88
LV50N-HL		460	1,080		833	750	543	1,573	32			100
LV50-HL		520					603					101
LV50W-HL		685					768					106



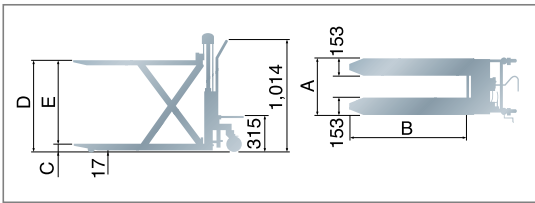
The foot pump is a safe and compact collapsible type



by pulling lever Deadman design for safety (All Models)



The Bishamon original hydraulic pump and cylinder are extremely reliable



Battery Powered Models

Model	Maximum Capacity (kg)	Fork (mm)					Total Width (mm)	Total Length (mm)	Lifting Time (S)	Lowering Time (S)	Battery	Wheels (mm)		Weight (kg)
		External Width	Length	Minimum Height	Maximum Height	Lifting Height						(mm)		
		A	B	C	D	E						Front Wheels	Support Wheels	
Battery Powered Raising/ Lowering Type (for Skid Pallets) ※Single/Double-sided pallets cannot be used.														
LV50NSSE-HL	500	460	810	83	603	520	555	1,300	7	Adjustable	55B24R	70	150	122
LV50SSE-HL		520					603							123
LV50NE-HL		460	1,080		833	750	555	1,570	10					135
LV50E-HL		520					603							136
LV50WE-HL		685					768							141



Easy Lifting and Lowering
Lifting and lowering speed can be controlled by the operation of lever.

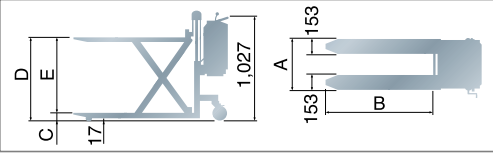


Separate Battery Charger
AC100V
(Comes with battery)

Option



Battery Meter
(Option)
Comes standard with electric drive types



Main Body Materials
SUS 304 [Standard]
※ Ask for SUS 316.

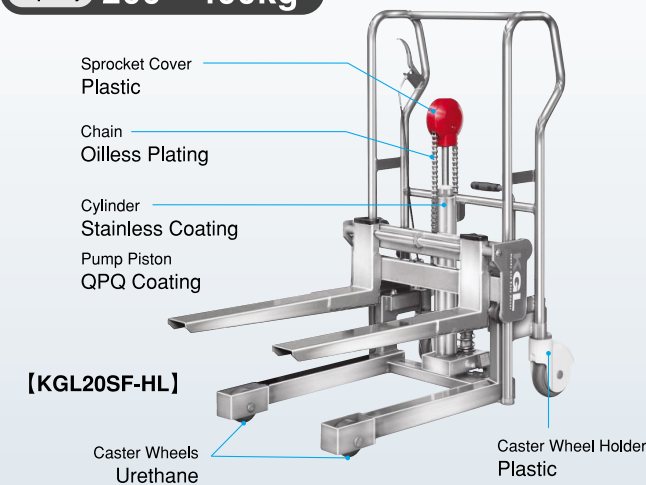
Surface Finish Choose!
Hairline Finish [HL]
Hairline Standard [Standard]
Mirror Finish [PK]
#400 Mirror [Extra]

Platform Stacker **STAINLESS**

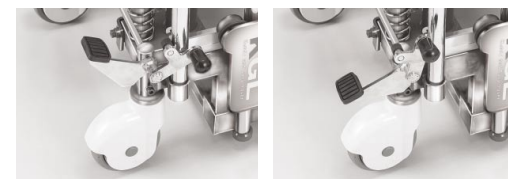
Handy and Easy Moving Platform Stacker

Fork Models Manually Operated Models

Capacity 200~400kg



※ QPQ Coating: Coating with excellent abrasion and corrosion resistance.



Dual Brake System

The brake system feature engages the brake of both steering casters in any position with one motion.

Upper Position (445mm)

Lower position (290mm)



Adjustable Foot pedal

Foot pedal is adjustable into two positions for operator comfort with the upper position providing more travel per stroke.



Caster cover

Main Body Materials	Surface Finish	Choose!
<input type="checkbox"/> SUS 304 [Standard] ※ Ask for SUS 316.	<input type="checkbox"/> Hairline Finish [HL] Hairline Standard [Standard]	<input type="checkbox"/> Mirror Finish [PK] #400 Mirror [Extra]

Fork Models [Manually Operated Models]

Model	Maximum Capacity	Fork			Arm External Width	Total Height	Total Width	Total Length	Pump Operation Count	Wheels		Weight	
		Height	Length	Slide External Width						(mm)			
	(kg)	(mm)			(mm)	(mm)	(mm)	(mm)	(Number of Times)	Front Wheels	Rear Wheels	(kg)	
Fork Model Manually Operated													
	KGL20SF-HL	200	95~ 750	600	148~454	454	1,000	571	1,075	16 (9)	φ80	φ125	56
	KGL20SHF-HL		95~1,120				1,344			23 (13)			60
	KGL40SF-HL	400	95~ 750		232~495	495	1,020	625	1,133	27 (15)	φ70		84
	KGL40SHF-HL		95~1,090				1,375			39 (20)			92

Inside () is for no load

Table Models [Manually Operated Models]

Model		Maximum Capacity	Table		Arm External Width	Total Height	Total Width	Total Length	Pump Operation Count	Wheels		Weight
			Height	Width×Length						(mm)		
		(kg)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(Number of Times)	Front Wheels	Rear Wheels	(kg)
Table Model Manually Operated												
	KGL25S-HL	250	150~ 820	540×600	480	1,000	568	1,033	16 (9)	φ125	55	
	KGL25SH-HL		150~1,170			1,344			23 (13)		61	
	KGL45S-HL	450	150~ 820	600×650	515	1,020	625	1,088	27 (15)		78	
	KGL45SH-HL		150~1,170			1,375			39 (20)		86	

Inside () is for no load

Mobile Lift Table **STAINLESS**

Perfect as a work table in clean areas or for delivery to and from conveyor belts.

Capacity 100~500kg

Surface Finish:
Electrolytic Polishing

※ Ask if a 400 fine finish is preferred.

[BXS10T]

Collapsible
Handle
[BXS10-T]



Cylinder SUS
Pump Piston
QPQ Coating

[BXS20T]



Wheels Urethane

※QPQ Coating: Coating with excellent abrasion and corrosion resistance.

Model		Maximum Capacity	Table Dimensions	Table Height	Total Height	Total Width	Total Length	Wheels		Adjustable Wheels	Pumping Count	Weight
		(kg)	Width×Length (mm)	(mm)	(mm)	(mm)	(mm)	Front Wheels (Fixed)	Rear Wheels (Adjustable)		(Number of Times)	(kg)
Mobile Lift Table Manually Operated												
Manual Lift Type	BXS10T	100	450× 700	212~ 730	795	450	854	φ100 Nylon	Support Wheels		18	33
	BXS20T	200	500× 813	288~ 865	896	500	1,008	φ100 Urethane			25	69
	BXS30WT	300	518×1,010	433~1,578	961	520	1,270	φ150 Urethane			64	138
	BXS50T	500		438~ 998						50	112	

Mobile Work Positioner **STAINLESS**

Perfect for stacking in clean areas.

Collapsed Capacity 50~600kg

Surface Finish: Electrolytic Polishing

※ Ask if a 400 fine finish is preferred.



[ESX21T]

Model		Adjustable Range	Table Dimensions	Table Height	Total Height	Total Width	Total Length	Wheels		Adjustable Wheels	Weight (kg)
		(kg)	WidthXLength (mm)	(mm)	(mm)	(mm)	(mm)	Front Wheels (Fixed)	Rear Wheels (Adjustable)		
Mobile Work Positioner											
Automatic Lift Type	ESX05T	10~ 50	450× 700	262~659	798	450	836	φ100 Nylon	Support Wheels	38	
	ESX08T	20~ 80		262~650							
	ESX10T	30~100		262~659							
	ESX10LT	40~100	500× 813	352~787	898	500	998	φ100 Urethane		62.5	
	ESX21T	80~210		352~772							
	ESX21LT	55~210		374~803							
	ESX40T	100~400	518×1,010	374~794	941	520	1,191	φ125 Urethane		104	
	ESX60T	220~600		393~813							961

Tilt Truck **STAINLESS**

Capacity 150~250kg

Perfect for transporting ingredients in clean areas.



[DSS25T]

Drain Cock
Stainless steel

Model	Capacity (kgs)	Bucket			Total Height (mm)	Total Width (mm)	Total Length (mm)	Wheels		Weight (kg)
		Lip Height (mm)	Height (mm)	Capacity (m³)				Front Wheels (Fixed)	Rear Wheels (Adjustable)	
DSS15T	150	563	689	0.12	798	535	1,007	φ100Nylon		36
DSS25T	250	582	784	0.27	898	685	1,292	φ100Urethane		66

Compact and Super Low Lift Tables

STAINLESS

Main Body Materials

SUS 304 [Standard]
※ Ask for SUS 316.

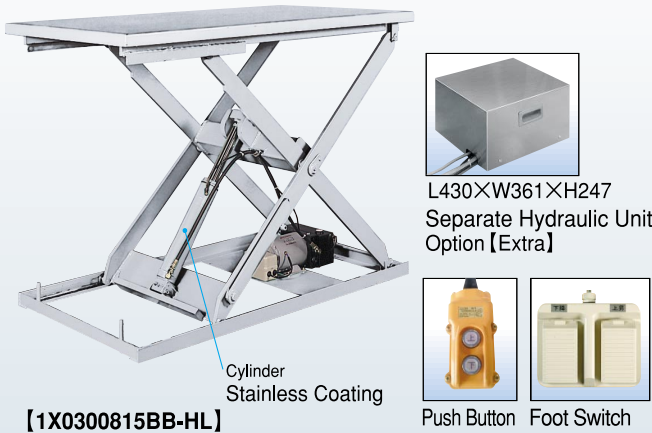
Surface Finish Choose!

Hairline Finish [HL]
Hairline Standard [Standard]

Mirror Finish [PK]
#400 Mirror [Extra]

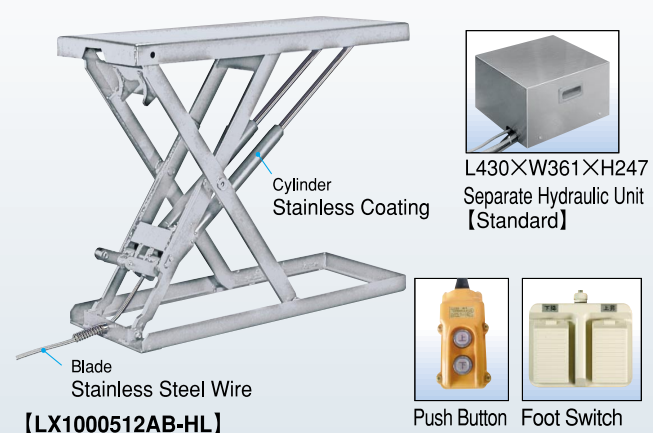
Compact Lift Tables

Capacity 300~500kg



Super Low Lift Tables

Capacity 250~1000kg



※ QPQ Coating: Coating with excellent abrasion and corrosion resistance.

Compact Lift Tables

Model		Maximum Capacity	Lifting Height	Table Dimensions (mm)			Motor	Lifting Speed (sec)		Weight	Hydraulic Unit	Cable (m)		High Pressure Hos	
		(kg)	(mm)	Width	Length	Minimum Height	Maximum Height	(kw)	50Hz	60Hz		(kg)	Power Source	Operating SW	(m)
Mini X Electric Operated Type															
3 Phase 200V	1X0300612AB-HL	300	800	600	1,200	150	950	0.4	16	14	161	Internal	4.7	3	—
	800			186											
	1,000		600	1,500	1,150		20		17	181					
			800							191					
	1X0500612AB-HL	500	800	600	1,200	150	950	0.4	28	24	163	Internal	4.7	3	—
	800			188											
	1,000		600	1,500	1,150		37		31	185					
			800							195					
Single Phase 100V	1X0300612BB-HL	300	800	600	1,200	150	950	0.4	19	16	161	Internal	4.7	3	—
	800			186											
	1,000		600	1,500	1,150		25		21	181					
			800							191					
	1X0500612BB-HL	500	800	600	1,200	150	950	0.4	31	26	163	Internal	4.7	3	—
	800			188											
	1,000		600	1,500	1,150		43		36	185					
			800							195					

Super Low Lift Tables

Model		Maximum Capacity	Lifting Height	Table Dimensions (mm)			Motor	Lifting Speed (sec)		Weight	Hydraulic Unit	Cable (m)		High Pressure Hose	
		(kg)	(mm)	Width	Length	Minimum Height	Maximum Height	(kw)	50Hz	60Hz		(kg)	Power Source	Operating SW	(m)
Super Low Lift Electric Operated Type															
3 Phase 200V	LX0250508AB-HL	250	470	518	810	59	529	0.4	11	9	93	Separate	5.3	3.5	1.55
	LX0250510AB-HL		700		1,010		759		16	13	111				
	LX0500508AB-HL	500	470	810	530	21	18		99						
	LX0500510AB-HL		700	1,010	760	31	26	118							
	LX1000512AB-HL	1,000	900	520	1,280	76	976	0.75	25	21	194		5	3	
	LX1000712AB-HL										780	215			
Single Phase 100V	LX0250508BB-HL	250	470	518	810	59	529	0.4	11	9	93	Separate	5.3	3.5	1.55
	LX0250510BB-HL		700		1,010		759		16	13	111				
	LX0500508BB-HL	500	470		810	530	21		18	105					
	LX0500510BB-HL		700		1,010	760	31		26	124					

Heavy Duty Lift Tables

Capacity 1000kg

STAINLESS

Main Body Materials

SUS 304 [Standard]
※ Ask for SUS 316.

Surface Finish Choose!

Hairline Finish [HL]
Hairline Standard [Standard]

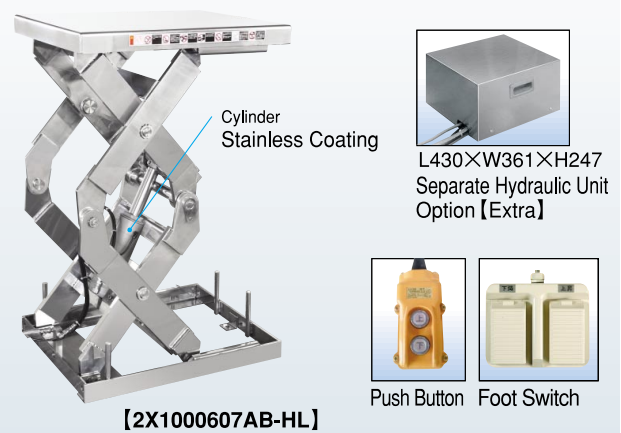
Mirror Finish [PK]
#400 Mirror [Extra]

NX Series

1 Stage Type



2 Stage Type



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Model		Maximum Capacity	Lifting Height	Table Dimensions (mm)				Motor	Lifting Speed (sec)		Weight	Hydraulic Unit	Cable (m)		High Pressure Hose	
		(kg)	(mm)	Width	Length	Minimum Height	Maximum Height	(kw)	50Hz	60Hz	(kg)		Power Source	Operating SW	(m)	
1 Stage Type Electric Operated Type																
3 Phase 200V	NX1000410AB-HL	1,000	600	400	1,000	755	0.75	13	11	163	Separate	5		2.5		
	NX1000413AB-HL		845		1,340	155		1,000	210							
	NX1000415AB-HL		950		1,500	205		1,155	248							
	NX1000685AB-HL		400	640	850	155	555	0.7	10	8	161	Internal	4.3	3	—	
	NX1000610AB-HL		600		1,000		755		13	11	175					
	NX1000613AB-HL		845		1,340		1,000		24	20	225					
	NX1000615AB-HL		950	1,500	1,155	1.13	17	14	248	4.9						
	NX1000618AB-HL		1,305	1,800	205	1,510	25	21	313		4.8					
	NX1000708AB-HL		400	780	850	155	555	0.7	10	8			180			4.3
	NX1000710AB-HL		600		1,000		755		13	11	194					
	NX1000713AB-HL		845		1,340		1,000		24	20	244		4.9			
	NX1000715AB-HL		950	1,500	1,155	1.13	17	14	269	4.8						
	NX1000718AB-HL		1,305	1,800	205	1,510	25	21	335							
	NX1001013AB-HL		845	1,000	1,340	155	1,000	0.7	24		20		259			4.9
	NX1001015AB-HL		950		1,500		1,155	1.13	17	14	281					
	NX1001020AB-HL		1,305		2,000		1,510	1.13	25	21	357		4.8			
	NX1001224AB-HL			1,200	2,400	207	1,512		25	21	500					
2 Stage Type Electric Operated Type																
3 Phase 200V	2X1000607AB-HL	1,000	900	600	780	1,155	0.55	33	28	226	Internal	4.8	3	—		
	2X1000610AB-HL		1,250		1,000			1,505	45	38					250	
	2X1000910AB-HL		850	255	1,655	1.13	24	20	330							
	2X1000611AB-HL		600				1,400	850	1,150	28					23	317
	2X1000911AB-HL		1,200		360											
	2X1001211AB-HL		600	1,800	850	1,400	306	2,106	1.13	34					28	380
	2X1000614AB-HL		370													
	2X1000914AB-HL		400													
	2X1001214AB-HL		595													
	2X1000618AB-HL		600	2,400	850	1,850	356	2,756	1.5	49					41	600
	2X1000918AB-HL		726													
	2X1001218AB-HL		827													