



Conform to EN ISO3691-5:2009
Based on Directive 2006/42/EC



日本の標準的な
レギュラータイプ

PK SERIES



- Most standard and popular model with capacity 2500 - 3500kgs.
- Complete pump design with reliable leak-proof pump eliminating maintenance and extending the service time.
- 210° steering arc, and small turning radius.
- Fork Lowering speed is controllable, operated by hand control and foot pedal.
- Ergonomic rubber wrapped handle, which is comfortable and convenient to operate.
- Entry / exit roller, more freely travel.
- Equipped with over-load valve, with long service time.
- Option: 1) Nylon wheel, polyurethane wheel, rubber wheel, single fork roller or tandem fork rollers.
2) Fork length: 800mm, 900mm, 1000mm.
3) Foot pedal release.
4) Pump color: black painting, silver painting, silver galvanized.



Conform to EN ISO3691-5:2009
Based on Directive 2006/42/EC

- 3 position hand control - Raise, Lower, Neutral.
- 12 lubrication grease nipples on all movable parts for easy maintenance.
- Adjustable pump cap ensures a long service life.
- Ergonomic large rubber handle with three control lever.



Adjustable pump cap



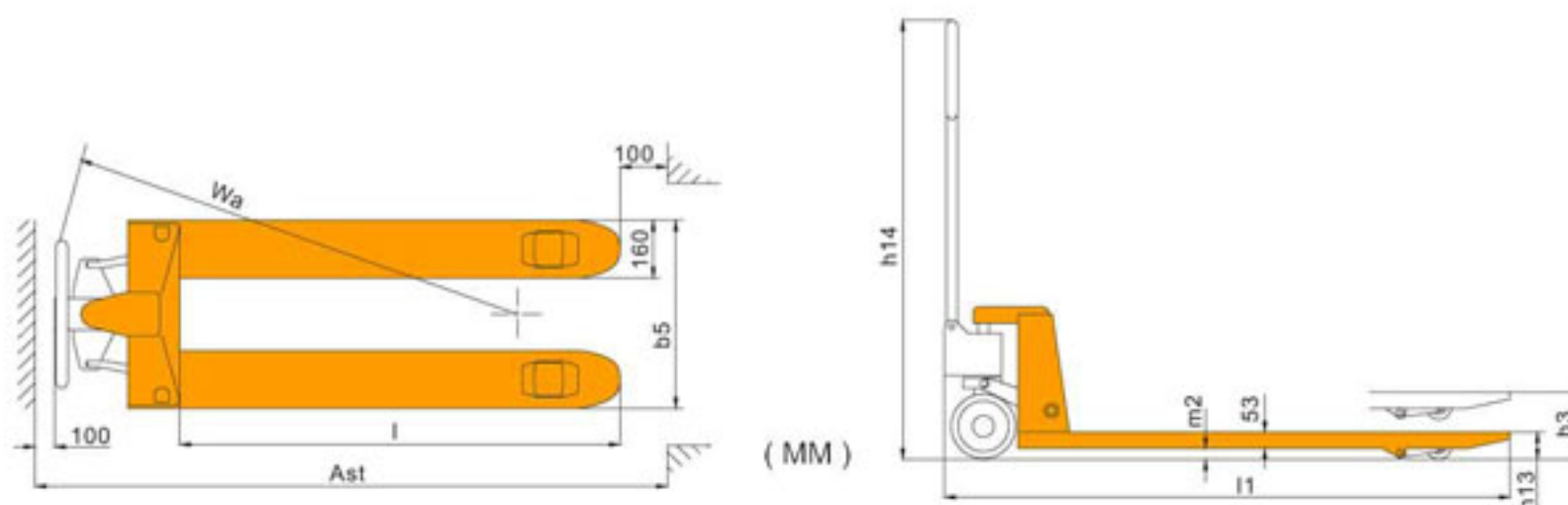
Adjustable straight tappet



Option: fully rubber wrapped handle



Entry roller for easy operation



* Available 1500 Kgs capacity with 1800mm fork length

1KG=2.205LB 1INCH=25.40MM

Model	PK		
Capacity	Q(kg)	2000/3000	2000/3000
Lowered fork height	$h_{13}(\text{mm})$	85	75
Steering wheel	mm	$\phi 200$	$\phi 180$
Fork wheel single	mm	$\phi 80 \times 93$	$\phi 74 \times 93$
Fork wheel tandem	mm	$\phi 80 \times 70$	$\phi 74 \times 70$
Max. lift height	$h_2(\text{mm})$	200	190
Total height	$h_{14}(\text{mm})$	1224	1214
Overall length	$l_1(\text{mm})$	1483/1533/1603	1483/1533/1603
Fork length	$l(\text{mm})$	1100/1150/1220	1100/1150/1220
Width overall forks	$b_9(\text{mm})$	520/550/685	520/550/685
Ground clearance, centre of wheelbase	$m_2(\text{mm})$	32	22
Aisle width for pallets 1000x1200 crossways	$A_{st}(\text{mm})$	1733/1733/1803	1733/1733/1803
Aisle width for pallets 800x1200 lengthways	$A_{st}(\text{mm})$	1883/1783/1803	1783/1783/1803
Turning radius	$W_a(\text{mm})$	1216/1266/1336	1216/1266/1336
Service weight	kg	65-80	65-80

日本の標準的な
特殊な低タイプ



Low-profile Pallet Truck

- 1.5T Cap. lowered fork height - 52mm.
- 1T Cap. lowered fork height - 35mm.
- Steel fork rollers.

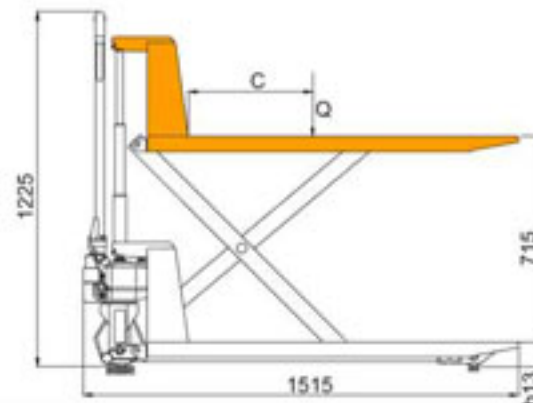
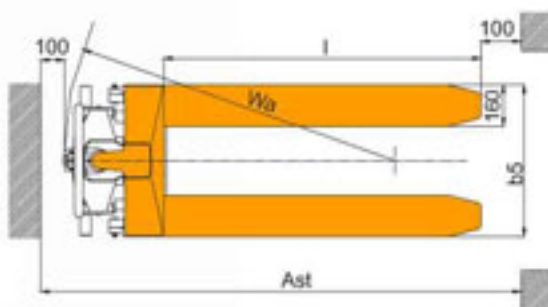


Model		PKL10	PKL15
Capacity	Q(kg)	1000	1500
Lowered fork height	h_{13} (mm)	35	52
Steering wheel	mm	ϕ 150	ϕ 150
Fork wheel single	mm	~	ϕ 50x93
Fork wheel tandem	mm	ϕ 35x50	ϕ 50x70
Max. lift height	h_3 (mm)	105	140
Total height	h_{14} (mm)	1174	1189
Overall length	l_1 (mm)	1533/1603	1547/1617
Fork dimensions	s/e/l	28/150/1150(1220)	38/150/1150(1220)
Width overall forks	b_s (mm)	520/550/685	520/550/685
Ground clearance, centre of wheelbase	m_2 (mm)	7	14
Aisle width for pallets 1000x1200 crossways	A_{14} (mm)	1733/1803	1747/1817
Aisle width for pallets 800x1200 lengthways	A_{11} (mm)	1783/1803	1797/1817
Turning radius	W_8 (mm)	1266/1336	1286/1356
Service weight	kg	65-80	65-80



日本の標準的な
特別な高タイプ

PKH SERIES



- Ideal design with numerous possibilities makes this unit very suitable as pallet truck/scissor lift table.
- Telescopic jack composes of 3 piston rods creating light pumping force giving great rigidity.
- Support legs come into operation automatically.
- It prevents the unit from moving when the forks are raised to keep the safety of the operator.
- Truck automatically slows the descending speed when heavy goods loaded to help prevent cargo damage.
- 210 degree turning radius.
- Reduce physical effort and considerably improve the ergonomic conditions at work stations by raising the trucks to the desired height.
- 2 lateral stabilizers when raised ensure good stability.
- **Option: Galvanized high lift is available.**

Model	PKH	
Capacity	Q(kg)	1000
Lowered fork height	h_{13} (mm)	85
Steering wheel	mm	Φ 180X50
Fork wheel	mm	Φ 74X50
Fork length	l (mm)	1150
Width overall forks	b_5 (mm)	520/550/685
Aisle width for pallets 1000x1200 crossways	A_{st} (mm)	1715
Aisle width for pallets 800x1200 lengthways	A_{st} (mm)	1765
Turning radius	W_d (mm)	1360
Service weight	kg	100

日本の標準的な
特別なミニタイプ

低体重、
ポータブル！

MINI SIZE
PORTABLE
35 KGS ONLY!!

PKM SERIES



Model	PKM	
Capacity	Q(kg)	500
Lowered fork height	h_{13} (mm)	60
Steering wheel	mm	Φ 127
Fork wheel	mm	Φ 58
Max. lift height	h_3 (mm)	90
Total height	h_{14} (mm)	1110
Overall length	l_1 (mm)	1126
Fork dimensions	s/e/l	40/100/800
Width overall forks	b_5 (mm)	380
Service weight	kg	35

STM SERIES

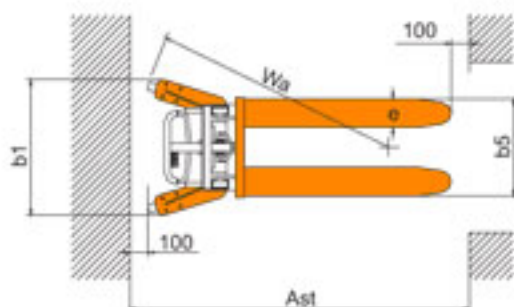
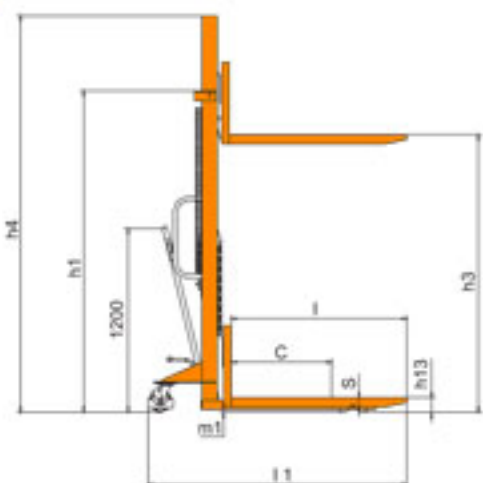


Conform to EN ISO3691-5:2009
Based on Directive 2006/42/EC



STM1000 Duplex Mast

- Robust steel construction.
- An economical lift to handle tasks from transporting dies and moulds skids and pallets.
- Sturdy and compact enough to fit through standard doors and to operate in congested areas.
- Precision engineered for smooth performance and exceptional durability.
- Lifting function operated by foot or hand controls.



STM SERIES (STANDARD TYPE)

1KG=2.205LB 1INCH=25.40MM

MODEL	STM			
Load capacity/rated load	Q (kg)	500	1000	1500
Load centre distance	c (mm)	600	600	400
Fork height, lowered	h ₁₃ (mm)	90	90	90
Height, mast lowered	h ₁ (mm)	1490/2080	1490/1720/2080/1838/2080	2080
Max. lift height	h ₅ (mm)	1000/1600	1000/1200/1600/2500/3000	1600
Height, mast extended	h ₄ (mm)	1490/2080	1490/1720/2080/2925/3420	2080
Overall length	l ₁ (mm)	1655/1705	1655/1705	1655/1705
Overall width	b ₁ (mm)	755	755/755/755/860/860	755
Fork dimensions	s/e/l (mm)	61/170/1100(1150)	61/170/1100(1150)	61/170/1100(1150)
Width overall forks	b ₅ (mm)	550	550/550/550/580/580	550
Round clearance, laden, below mast	m ₁ (mm)	25	25	25
Aisle width for pallets 1000x1200 crossways	A _{cs} (mm)	2112	2112	2112
Aisle width for pallets 800x1200 lengthways	A _{cl} (mm)	1945	1945	1945
Turning radius	W _s (mm)	1380	1380	1380
Lift speed, laden/unladen	mm/t time	25	25	25
Lowering speed, laden/unladen	mm/s	Manual control		
Service weight	kg	185 / 205	185/200/230/276/ 307	245

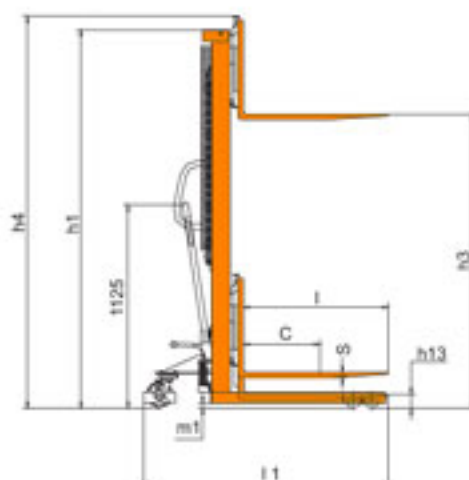


SHIGEMITSU

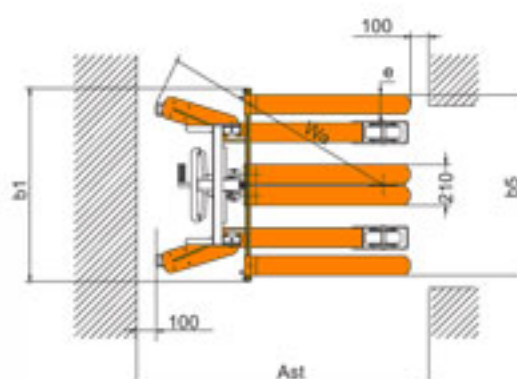
日本の標準的な
特殊なタイプの



STMA500

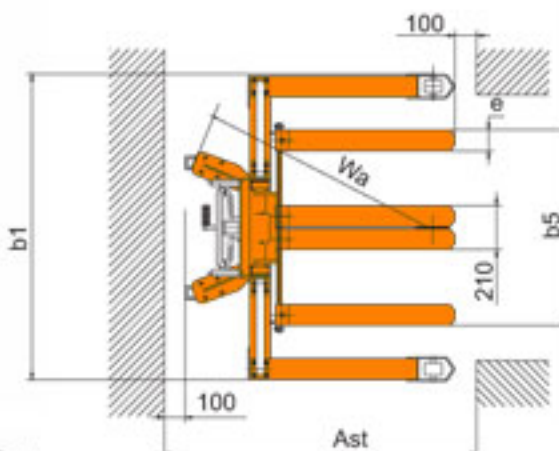


**STMA1000
STMA1500**



**STMAS500
STMAS1000**

1300mm(STMAS500)
1250mm(STMAS1000)



SMMA1500

STMA SERIES WITH ADJUSTABLE FORKS
STMAS SERIES WITH STRADDLE LEGS

1KG=2.205LB 1INCH=25.40MM

		STMA			STMAS		SMMA
Load capacity/rated load	Q (kg)	500	1000	1500	500	1000	1500
Load centre distance	c (mm)	500	500	500	500	500	400
Fork height, lowered	h ₁₃ (mm)	90	90	90	70	70	97
Height, mast lowered	h ₁ (mm)	2000	2085/1840	2090	2000	2050	1940
Max. lift height	h ₂ (mm)	1600	1600/2500	1600	1600	1600	1500
Height, mast extended	h ₄ (mm)	2010	2165/2925	2150	2100	2155	2000
Overall length	l ₁ (mm)	1380/1640	1380/1640	1380/1640	1340/1600	1300/1560	1350
Overall width	b ₁ (mm)	805	1000/750	1000	1500	1450	1050
Fork dimensions	s/e/l (mm)	48/100/800(1060)	30/100/800(1060)	30/100/800(1060)	48/100/800(1060)	30/100/800(1060)	48/100/850
Width overall forks	b ₅ (mm)	745	950/700	950	745	950	980
Round clearance, laden,below mast	m ₁ (mm)	20	25	25	25	25	25
Aisle width for pallets 1000x1200 crossways	A _{cs} (mm)	1915	1915	1915	1975	1975	2050
Aisle width for pallets 800x1200 lengthways	A _{ls} (mm)	1910	1910	1910	1915	1915	2040
Turning radius	W _o (mm)	1235	1235	1235	1200	1200	1245
Lift speed,laden/unladen	mm/time	25	25	25	25	25	20
Lowering speed,laden/unladen	mm/s	Manual control			Manual control		Manual control
Service weight	kg	161	250/316	255	217	336	250



SHIGEMITSU

HEAVY DUTY DRUM STACKER & LOADER



Model : STMD3519-1050

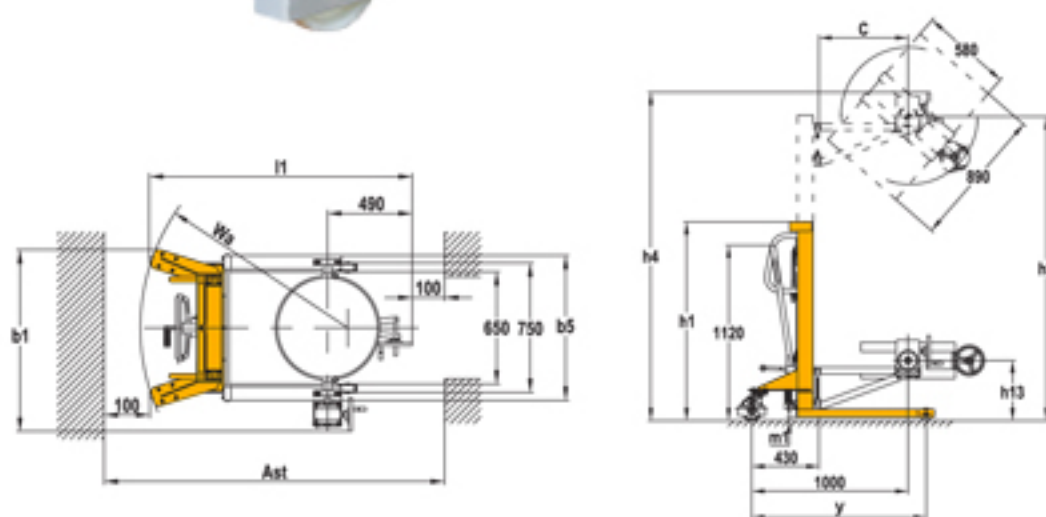
ヘビーデューティドラムハンドリングシステム



Drum Stacker

1KG=2.205LB 1INCH=25.40MM

Model	STMD3519-1050	
Capacity	Q (kg)	350
Load Centre Distance	c (mm)	570
Wheelbase	y (mm)	1115
Front Tyre Size	(mm)	φ80x36
Rear Tyre Size	(mm)	φ147x40
Lowered Mast Height	h1 (mm)	1270/1490
Max. Lift Height	h3 (mm)	1945/2385
Extended Mast Height	h4 (mm)	2100/2640
Lowered Fork Height	h13 (mm)	385
Overall Length	I1 (mm)	1520
Overall Width	b1 (mm)	1050
Overall Fork Width	b5 (mm)	840
Ground Clearance below Mast	m1 (mm)	22
Turning Radius	Wa (mm)	1200
Lowering Speed	mm/s	manual control
Service Weight	kg	131



Drum Loader

Model : DL300-580

Capacity:300kg

Max.Height of Drum: 957mm

Min.Height of Drum: 832mm

Drum Dia: 580mm

- Easily and quickly lift drums without hydraulic or electric connections.



EASY & SIMPLE

ミニドラムハンドリングシステム

