



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.



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- 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



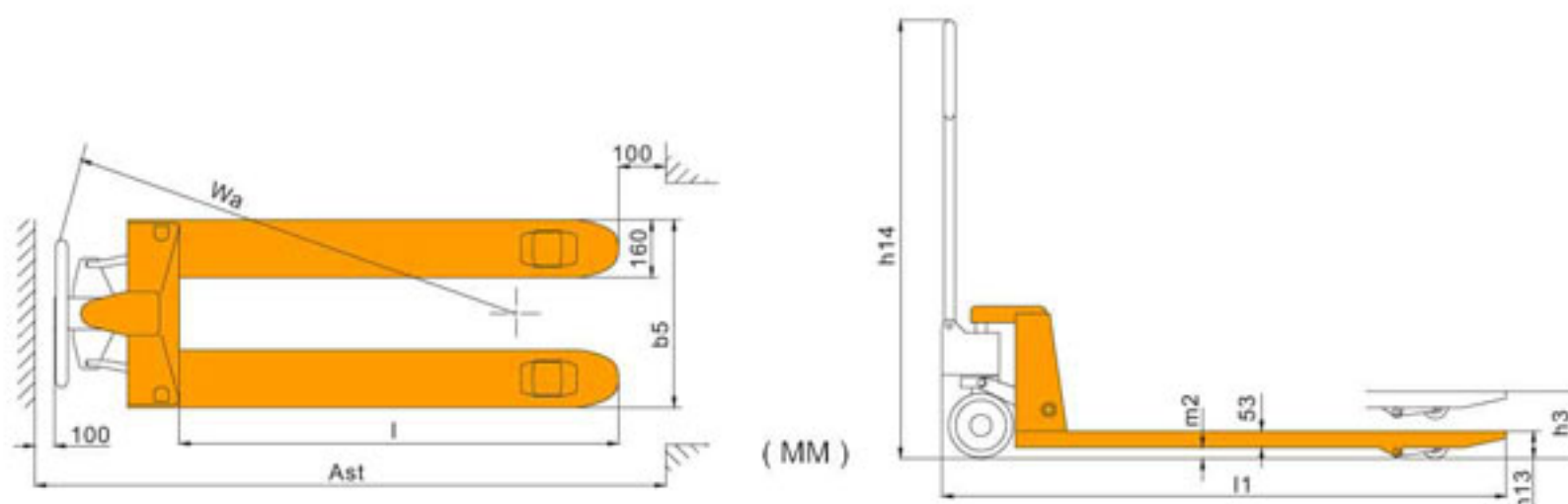
Adjustable straight tappet



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} (mm)	85	75
Steering wheel	mm	φ 200	φ 180
Fork wheel single	mm	φ 80x93	φ 74x93
Fork wheel tandem	mm	φ 80x70	φ 74x70
Max. lift height	h_3 (mm)	200	190
Total height	h_{14} (mm)	1224	1214
Overall length	l_1 (mm)	1483/1533/1603	1483/1533/1603
Fork length	l (mm)	1100/1150/1220	1100/1150/1220
Width overall forks	b_5 (mm)	520/550/685	520/550/685
Ground clearance, centre of wheelbase	m_2 (mm)	32	22
Aisle width for pallets 1000x1200 crossways	A_{st} (mm)	1733/1733/1803	1733/1733/1803
Aisle width for pallets 800x1200 lengthways	A_{st} (mm)	1883/1783/1803	1783/1783/1803
Turning radius	W_a (mm)	1216/1266/1336	1216/1266/1336
Service weight	kg	65-80	65-80

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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.



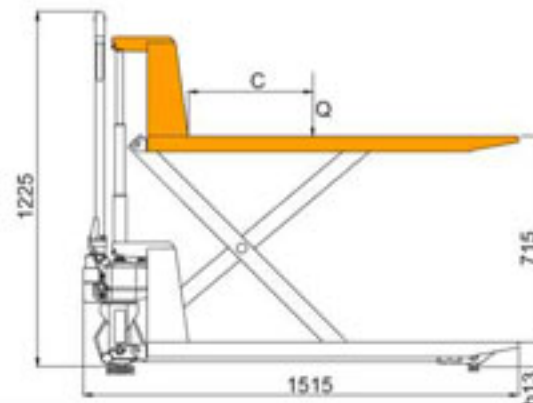
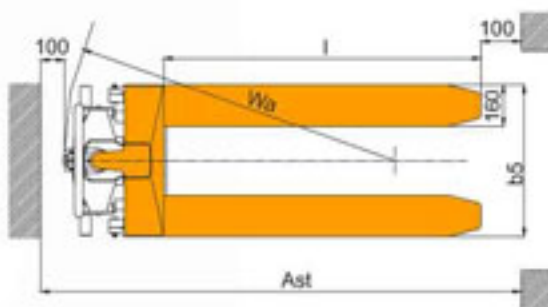
**PKL
SERIES**

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_5 (mm)	520/550/685	520/550/685
Ground clearance, centre of wheelbase	m_2 (mm)	7	14
Aisle width for pallets 1000x1200 crossways	A_{st} (mm)	1733/1803	1747/1817
Aisle width for pallets 800x1200 lengthways	A_{st} (mm)	1783/1803	1797/1817
Turning radius	W_a (mm)	1266/1336	1286/1356
Service weight	kg	65-80	65-80



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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_a (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

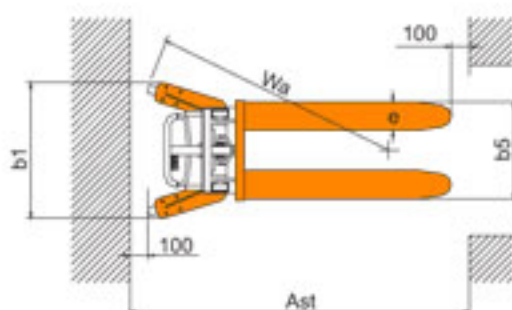
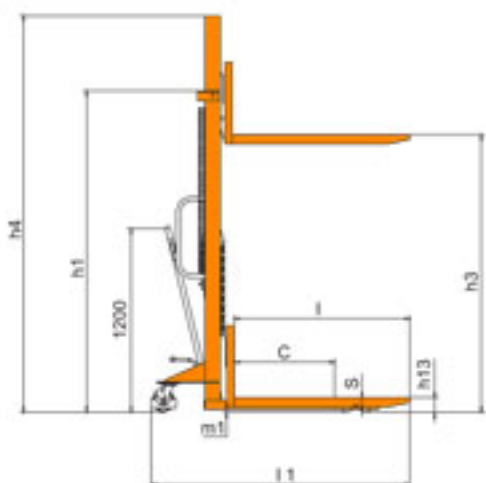


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STM1000 Duplex Mast

- 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

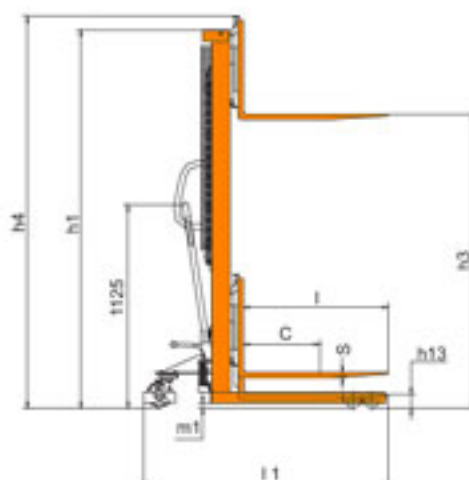


SHIGEMITSU

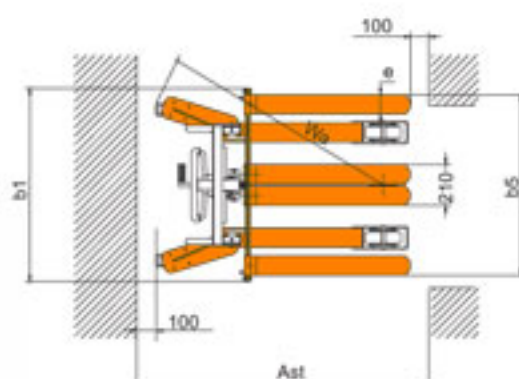
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特殊なタイプの



STMA500

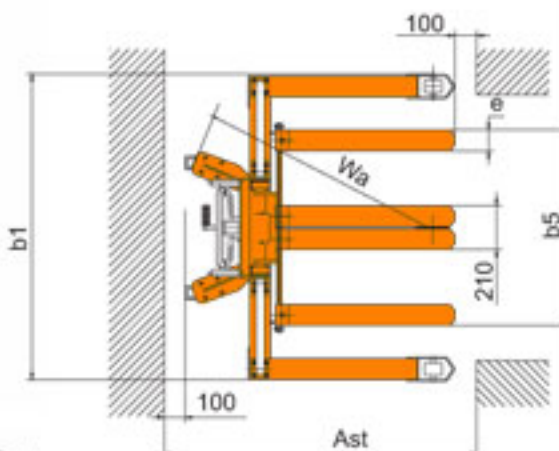


**STMA1000
STMA1500**



**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