

MATERIAL HANDLING

KANAZAWA Pallet Truck

Code No	AQ01106	AQ01107	AQ01108	AQ01109
Model	KPT 520/800	KPT 680/1200	KPT 520/1500	KPT 520/1150
Load/Ton	2.5	2.5	2.5	3.0
Material	PUR/PA	PUR/PA	PUR/PA	PUR/PA
Quantity	2/4	2/4	2/4	2/4
Steering wheel	Ø180x50	Ø180x50	Ø180x50	Ø180x50
Load roller	Ø80x63	Ø80x63	Ø80x63	Ø80x63
Lifting height	120	120	120	120
Lowered height	80/73/52	80/73/52	80/73/52	80/73/52
Fork size	50x150x800	50x150x1200	50x150x1500	50x150x11500
Outside size	1175x520x1230	1575x680x1230	1875x520x1230	1525x520x1230
Weight(kg)	72	80	98	90



AQ01106

KANAZAWA™ Scissor Pallet Trucks (HST)

- For transporting and raising of palletised loads to various working heights in manufacturing, assembly and packing departments.
- A combination of hand pallet truck and elevating platform maximum fork height; 800 mm manual / hydraulic lift, pressure relief valve protects against overloading.
- Quick-lift for loads up to 250kg.
- Lowering speed can be finely metered for sensitive lowering of the load.
- Safety supports guarantee sure standing when the forks raised.
- Smooth running, wear resistant type: steer and load rollers-polyamide.
- For demanding applications with frequent lifting and lowering operations increase the usefulness of the HST by saving operating time.
- Quick electric/hydraulic lifting of the load, pressure relief valve protects against overloading.
- Ergonomic control button for the hydraulic unit fitted in the handle.
- Low noise and smooth running with standard tyres: steer rollers-solid rubber, load rollers-polyamide.
- Batteries and separate battery charger are supplied with the unit.

Code No.	Model No.	Load t	Material	Quantity	Steering Wheel	Load Roller	Lifting Height h	Lowered Height h	Fork Size s x e x l	Dead Weight kg
AQ01127	HST10/M	1.0	PA/PA	2/2	200 x 50	80 x 50	715	85	50 x 160 x 1150	105/120
AQ01128	HST10/E	1.0	PA/PA	2/2	200 x 50	80 x 50	715	85	50 x 160 x 1150	105/120



AQ01127

KANAZAWA™ Battery Electric Pallet Lift Trucks (HET)

- For high demands and quick turnaround in continuous applications, also suitable for loading / unloading lorries and ramp work.
- For transportation over longer distance a driver's platform can be fitted.
- Can be supplied in galvanised design or greater protection against corrosion.
- Spring-mounted central drive unit with robust 1.2KW motor, on request with performance enhanced to 1.7KW.
- Load capacities up to 3000kg possible, hoist motor or performance 2.6KW, pressure relief valve for safety.
- Impuls control for the and multifunctional control handle for sensitive operation.
- Adjustable connecting rods for the load forks.
- Fork lengths form 800mm to 2400mm.
- Accessories: quick-change system for battery, hourmeter.
- Battery size depends on type of application Battery and Battery charger are to be ordered separately.

Code No.	Model No.	Load t	Material	Quantity	Steering Wheel	Load Roller	Lifting Height h	Lowered Height h	Fork Size s x e x l	Dead Weight kg
AQ01129	HET15	1.5	PUR/PA	2+1X/4	240x75 + 125x50	80 x 70	110	90	60 x 180 x 1150	340
AQ01130	HET20	2.0	PUR/PA	2+1X/4	240x75 + 125x50	80 x 70	110	90	60 x 180 x 1150	340
AQ01131	HET25	2.5	PUR/PA	2+1X/4	240x75 + 125x50	80 x 70	110	90	60 x 180 x 1150	340
AQ01132	HET30	3.0	PUR/PA	2+1X/4	240x75 + 125x50	80 x 70	110	90	60 x 180 x 1150	340



AQ01129

KANAZAWA™ Mobile Work Station

Kanasawa mobile elevating platforms are used in all applications where materials to be processed, loaded, repaired, packed, controlled or assembled at ergonomically working height. They are economical due to their universal application and site flexibility and by removing physical strain.

- A Working platform that can be used at various heights for applications in manufacturing, assembly and packing departments, a mains electrical connection is not required.
- HMS scissor elevating platforms raise and transport loads and can be moved as desired in any raised position. Powerful hydraulic unit with large stroke for every pump action.
- Standard design: solid steel scissor, robust frame with two steer and two fixed roller.
- Models with up to 900mm platform height and lifting capacities up to max. 500kg.
- Safety handle with functions lifting - driving - lowering.

Code No.	Model No.	Load t	Material	Quantity	Steering Wheel	Dead Weight kg
AQ01133	HMS 350/900	350	270/900	HAND	1025 x 500 x 300	120
AQ01134	HMS 500/900	350	270/900	HAND	1025 x 500 x 300	120



AQ01133

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KANAZAWA™

MATERIAL HANDLING

KANAZAWA™ Hand-Hydraulic Stacker

- Ideal for the occasional application of stacking and transporting palletised loads.
- Can be used in many applications with different attachments.
- Available in lifting capacities from 500kg to 1500kg with lifting height 1.600mm.
- Safety control handle with the functions: lifting-driving-lowering, double-action hand pump with separate pump lever from 1200kg.
- Powerful hydraulic unit with large stroke for every pump action, protected by pressure relief valve.
- Lowering speed can be finely metered for sensitive lowering of the load.
- Mast welded from precision profiles.
- Robust frame with two load and two steer rollers, retention is by a parking device.

Code No.	Model No.	Rated Load kg	Lifting Height mm	Load Center mm	Fork Length mm	Max. width of Fork mm	Lifting Speed mm	Hand Force kg	Outside Side mm	Dead weight kg
AQ01135	HHS 05/15	500	1500	400	800	850	≥35	23	1350 x 1020 x 1900	190
AQ01136	HHS 10/16	1000	1600	475	950	976	≥25	21	1380 x 1020 x 2000	200
AQ01137	HHS 15/16	1500	1800	475	950	976	≥20	40	1400 x 1020 x 2000	265



AQ01135

KANAZAWA™ Battery Stacker

- Suitable for occasional to application of stacking and transporting palletised loads, also in confined areas.
- Can be used in many applications with different attachments.
- Available in lifting capacities up to 1500kg and maximal fork height 3500mm.
- Easy to operate via tie-rod guides to both steer wheels.
- Compact electric/hydraulic lifting device, overload protection and finely metered lowering of load through pressure relief valve and adjustable lowering valve.
- Mast welded from precision profiles, fork carriage with maintenance free guide rollers.
- Robust frame with two load and two steer rollers, retention is by a parking device.
- Battery and battery charger are supplied with the unit.

Code No.	Model No.	Rated Load kg	Lifting Height mm	Load Center mm	Fork Length mm	Max. Width of Fork mm	Lifting Speed cm/s	Motor Power kW	Battery mm	Battery Charger	Dead Weight kg
AQ01138	HES 05/15	500	1500	400	800	850	10	0.8	90AH/12V	15AH/12V	150
AQ01139	HES 10/16	1000	1600	475	950	970	8	1.6	150AH/12V	15AH/12V	212
AQ01140	HES 15/16	1500	1600	475	950	970	10	1.6	150AH/12V	15AH/12V	285



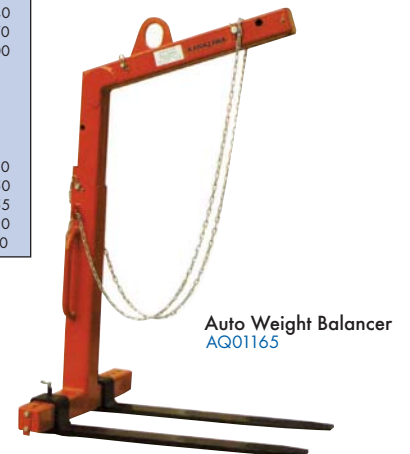
AQ01138

KANAZAWA™ Crane Fork

- All the crane forks are in conformity with Europe.
- Union safety standard.
- Four-insurance to avoid crack.
- All the spare parts are free-maintenance.
- For round goods, only close up the forks.
- Adjust the fork distance according to the size of tray.
- Proof factory tested with 1.5 times the rated capacity.
- Manufactured according to EU machinery directive 98/37/EC.

Code No.	Model No.	Type	WLL t	Weight kg	Adjusting range mm	Effective Height mm	Length of Fork mm	Fork Cross Section mm	Height mm
AQ01155	KCF 1.0m	m:	1.0	110	350-900	1100	1000	100 x 30	1390
AQ01156	KCF 1.5m	Manual weight balancer	1.5	130	350-900	1300	1000	100 x 40	1600
AQ01157	KCF 2.0m		2.0	170	400-900	1300	1000	120 x 40	1640
AQ01158	KCF 3.0m		3.0	210	450-900	1300	1000	120 x 50	1670
AQ01159	KCF 5.0m		5.0	290	530-1000	1300	1000	150 x 60	1700
AQ01160	KCF 1.0mh	mh:	1.0	130	350-900	1100-1600	1000	100 x 30	1390-1890
AQ01161	KCF 1.5mh	Manual weight balancer, adjustable height	1.5	150	350-900	1300-2000	1000	100 x 40	1600-2300
AQ01162	KCF 2.0mh		2.0	200	400-900	1300-2000	1000	120 x 40	1640-2340
AQ01163	KCF 3.0mh		3.0	250	450-900	1300-2000	1000	120 x 50	1670-2370
AQ01164	KCF 5.0mh		5.0	370	530-1000	1300-2000	1000	150 x 60	1700-2400
AQ01165	KCF 1.0as	as:	1.0	120	350-900	1100	1000	100 x 30	1420
AQ01166	KCF 1.5as	Automatic weight balancer	1.5	140	350-900	1300	1000	100 x 40	1650
AQ01167	KCF 2.0as		2.0	195	400-900	1300	1000	120 x 40	1855
AQ01168	KCF 3.0as		3.0	235	450-900	1300	1000	120 x 50	1720
AQ01169	KCF 5.0as		5.0	310	530-1000	1300	1000	150 x 60	1710
AQ01170	KCF 1.0ahs	ahs:	1.0	140	350-900	1100-1600	1000	100 x 30	1420-1920
AQ01171	KCF 1.5ahs	Automatic weight balancer, adjustable height	1.5	165	350-900	1300-2000	1000	100 x 40	1650-2350
AQ01172	KCF 2.0ahs		2.0	220	400-900	1300-2000	1000	120 x 40	1655-2355
AQ01173	KCF 3.0ahs		3.0	280	450-900	1300-2000	1000	120 x 50	1720-2420
AQ01174	KCF 5.0ahs		5.0	380	530-1000	1300-2000	1000	150 x 60	1710-2410

Manual Weight Balancer
AQ01155



Auto Weight Balancer
AQ01165

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