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







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)



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

Examples of Use





	Maximum	Fork			Arm External	Total	Total	Total	Pump	Wheels (mm)		10/-:	Stainless
Model	Capacity	Height	Length	Slide External Width	Width	Height	Width	Length	Operation Count	Urethane		Weight	Steel Handle
	(kg)	(mm)			(mm)	(mm)	(mm)	(mm)	(Number of Times)	Front Wheels	Rear Wheels	(kg)	Model
KGL20F	000	95~750		148~454	454	1,000	-71	571 1,075	16 (9)	φ80	- φ125 ·	56	KGL20SF
KGL20HF	200	95~1,120	000			1,344	5/1		23 (13)			60	KGL20SHF
KGL40F	400	95~750	600	000 405	495	1,020	625	1,133	27 (15)	φ70		84	KGL40SF
KGL40HF		95~1,090		232~495		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 andlowering, the body is lightweight.

- ·Screw cylinders mean zero natural lowering!
- Vertical movement is slow and safe.



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

Lightweight,

Using Aluminum Cylinders



Simple Up/Down Push Buttons With a remote control, buttons can be used even from the side the load

Uses inching method, holding down



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



Removable with One Hand

- ·Emergency lowering button installed.



Lightweight, Compact Battery



·Emergency stop button installed.



Dual Brake System

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



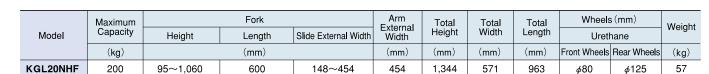
The cylinders for medical use are used and

therefore very quiet while operating.

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

Plated Chains

Caster Cover



Platform Stacker Capacity 250~450kg

Handy and Easy Moving Platform Stacker

Table Models



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

E.g.: KGL20SF







Dual Brake System

The brake system feature engages the brake of both steering casters







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.

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



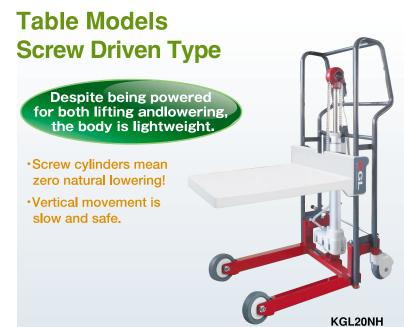


Model	Maximum Capacity	Table		Arm External	Total	Total	Total	Pump Operation	Wheels (mm)	Weight	Stainless
		Height	Width×Length	Width	Height	Width	Length	Count	Urethane	vveignt	Steel Handle
	(kg)	(mm)		(mm)	(mm)	(mm)	(mm)	(Number of Times)	Front Wheels Rear Wheels	(kg)	Model
KGL25	250	150~820	540×600	480	1,000	500	1,033	16 (9)		55	KGL25S
KGL25H	250	150~1,170			1,344	568		23 (13)	/105	61	KGL25SH
KGL45	450	150~820	600×650	515 1	1,020	625	1,088	27 (15)	φ125	78	KGL45S
KGL45H	H 450	150~1,170	600×650		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!



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

Uses inching method, holding down



Lightweight, Compact Battery Removable with One Hand

- •Emergency stop button installed.
- ·Emergency lowering button installed.



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



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.



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