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LT

LIFT TABLE CADDIE/COTEE



— Japan Quality —



FOUNDED 1934



OKUDAYA GIKEN CO., LTD.
OSAKA JAPAN

ESTABLISHED 1954

Manual Type Lift Table CADDIE

Ensures stable and infallible transfer.
Versatile work support with simple design.

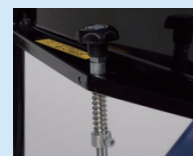
- Equipped with a quick-lifting mechanism as a standard accessory that will double the lifting speed when the pedal is turned to the left (except for LTX-H100-6, 150-7S, 150-7, and 250-8S).
- Incorporates an automatic load check valve.
- Ensures ease of use with a tight turning circle.
- Provided with speed control valve as a standard accessory that prevents the table from quickly moving downward.
- Simple design that matches work environments.
- Powerful parking brake.



Safety functions are added
and the series name is
changed to LTX.

POINT 02 Return Spring

To prevent sudden drop of the table by operational errors, a return spring are equipped as standard (except for LTX-100-6).



POINT 01 Caster Cover

To prevent the operator's foot from being caught in the caster, caster covers are equipped as standard (except for LTX-100-6).



POINT 03 Maintenance Stopper

To prevent sudden drop of the table while doing maintenance, maintenance stoppers are equipped as standard (except for LTX-100-6).



Standard Model Without Quick-lifting Mechanism



LTX-H100-6



LTX-H150-7S



Provided with folding handle

LTX-H150-7



LTX-H250-8S

Standard Model With Quick-lifting Mechanism



LTX-H250-8



LTX-H400-8L



LTX-H550-9L



LTX-H800-10

Manual Type Lift Table CADDIE

Double Scissor Model



LTX-WH200-13



LTX-WH300-15



LTX-WH500-10

Quick-lifting Magic Pedal

Doubling the table lifting speed.
※Except for LTX-H100-6,
150-7S,150-7,and 250-8S.



Speed control Valve (Safety Lowering Mechanism)

Prevents the table from
quickly moving downward.



Options(for All Models except for LTX-100 and Low Profile Types)

■ Bellows-type Cover



Ensures improved safety
at work and dust
prevention.

■ Handleless-type Table



Lowering Lever

Long objects can be loaded onto
the handleless-type table. The
lowest position of the table is in
a range between approx. 35 and
100mm, which is higher than a
normally available range.
※The position varies with each
model.

■ Roller Conveyor Attachment

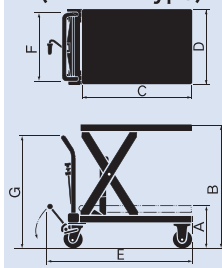


No need to screw on.
Just place the attachment on
the table of a lifter.
Table Size (500W x 800L)
- Capacity: 230kg
Table Size (600W x 900L)
- Capacity: 500kg

■ Specifications of Manual Lift Table CADDIE

Specifications	Capacity	Min. H	Max. H	Table Size	Overall	Overall	Overall	Steering	Load wheel	Number	Net
Model	(kg)	(mm)	(mm)	Length×Width	length	width	height	wheel	wheel	of	Weight
		A	B	C×D	E	F	G	Dia. φ×Width	Dia. φ×Width	lifting	(kg)
LTX-H100-6	100	210	600	550×350	830	350	750	Rubber 100×25	Rubber 100×25	9	20
LTX-H150-7S	150		740	700×400	950	400	840			13	33
LTX-H150-7							815				35
LTX-H250-8S	250	245	850	800×500	1,050	500	845	Rubber 100×32	Rubber 100×32	24	56
LTX-H250-8										24 (12)	56
LTX-H400-8M	400	310		900×600	1,150	600	880			36 (18)	77
LTX-H400-8L								Rubber 130×38	Rubber 130×38		80
LTX-H550-8M	550	310	830	800×500	1,050	500	880	Rubber 130×38	Rubber 130×38	57 (29)	85
LTX-H550-9L		330	980	900×600	1,150	600	900	Rubber 150×42	Rubber 150×42	51 (30)	94
LTX-H800-10	800	340	1,070	1,000×600	1,250	600	900	Urethane 150×42	Urethane 150×42	62 (36)	127

■ Dimensions (Manual Type)



■ Specifications of Manual Lift Table CADDIE (Double Scissor Model)

LTX-WH200-13	200	450	1,300	800×500	1,050	500	880	Rubber 130×38	Rubber 130×38	59 (31)	95
LTX-WH300-15	300	410	1,500	900×600	1,150	600	900	Rubber 150×42	Rubber 150×42	63 (38)	120
LTX-WH500-10	500	380	1,000	650×500	900	500	880	Rubber 130×38	Rubber 130×38	48 (27)	109

Low Profile Model

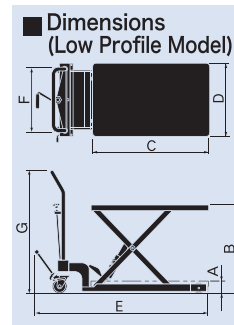


LTX-H200L-6

Specifications of Manual Lift Table CADDIE (Low Profile Model)

LTX-H200L-6	200	85	600	800×500	1,200	500	860	Rubber100×32	Urethane	28 (13)	65
LTX-H400L-6	400	87	600	900×600	1,330	600	890	Rubber130×38	75×38	61 (34)	95

※Lifting times in () are quick-lifting times on the condition that no loads are imposed.



Stainless Type Lift Table CADDIE



LTX-H150-7SU



LTX-H250-8SU

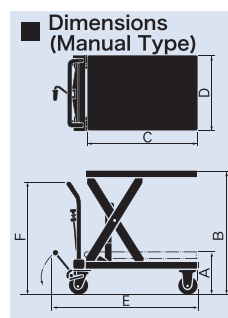


LTX-H550-9SU

Specifications of Manual Lift Table CADDIE (Stainless Steel Type)

Specifications	Capacity	Min. H	Max. H	Table Size	Overall length	Overall width	Overall height	Steering wheel	Load wheel	Number of lifting times	Net Weight
Model	(kg)	(mm)	(mm)	Length×Width (mm)	(mm)	(mm)	(mm)	Dia. φ×Width (mm)	Dia. φ×Width (mm)		(kg)
LTX-H150-7SU	150	210	740	700×400	950	400	860	Urethane100×25	Urethane100×25	20 (10)	39
LTX-H250-8SU	250	245	850	800×500	1,050	500	845	Urethane100×32	Urethane100×32	24 (12)	65
LTX-H550-9SU	500	330	980	900×600	1,150	600	900	Urethane150×42	Urethane150×42	51 (30)	109

※ Stainless part is hair-line finish. The pump, pedal, and chain are electro-less plated.



Leveler Type Lift Table CADDIE

Maintain the same Load Height

- By adjusting the spring's tension, maintain the same the load height.
- Workers can keep better body position, so it prevents backaches.
- It can be used as a work table or load stocking trolley

- It's useful for production lines and parts supplements.



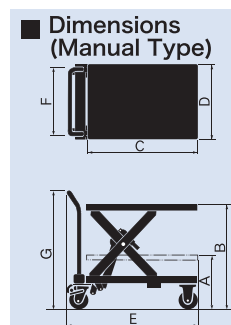
LTX-B200-7

Specifications of Leveler CADDIE

Specifications	Adjustable Capacity	Table Height	Table Size	Overall Length	Overall Width	Overall Height	Steering Wheel	Load Wheel	Net Weight
Model	(kg)	(mm)	Length×Width (mm)	(mm)	(mm)	(mm)	Dia. φ×Width (mm)	Dia. φ×Width (mm)	(kg)
LTX-B200-7	100~200	370~770	800×500	940	500	910	Rubber 100×32	Rubber 100×32	55



Adjust the spring tension and set the load weight



Battery / Self-propelled Type Lift Table CADDIE

Battery Type Lift Table CADDIE

- Battery meter with three-color demarcation.
- Easy-to-use table design
- Equipped with a battery charger that allows charging at any time (from AC200~240V power supply).
- Moving the table upward and downward with ease at pushing a switch.
- Provided with a safety-sensitive Lowering adjustment valve.
- Incorporates an automatic load check valve.



LTX-D550-9L



LTX-D800-10

Self-propelled Lift Table CADDIE

- Moving the table upward and downward with ease at pushing a switch.
- Provided with a handheld U-type drive that ensures smooth traveling performance.
- Incorporates an automatic load check valve.
- Provided with a safety-sensitive Lowering adjustment valve.
- Battery meter with three-color demarcation.
- Equipped with a battery charger that allows charging at any time (AC100,200~240V).
- Powerful electric braking.



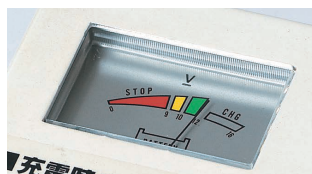
LTX-U550-9L



LTX-U800-10



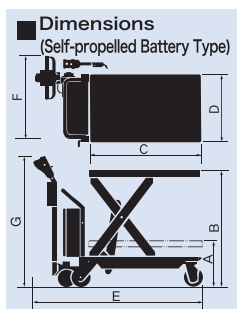
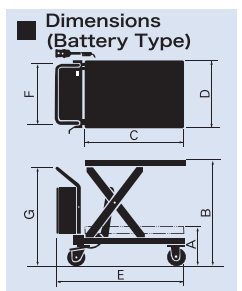
●LIFT / LOWER pushbutton switch



●Three-color battery meter



●Battery charger (Built in type)



Specifications of Battery Type Lift Table CADDIE

Specifications	Capacity	Min. H	Max. H	Table Size	Overall	Overall	Overall	Steering wheel	Load wheel	Battery	Rise time	Net Weight
Model	(kg)	(mm)	(mm)	Length×Width (mm)	length (mm)	width (mm)	height (mm)	Dia. φ×Width (mm)	Dia. φ×Width (mm)		(sec.)	(kg)
LTX-D550-9L	550	330	950	900×600	1,150	600	900	Rubber 150×42	Rubber 150×42	DC12V	6~10	131
LTX-D800-10	800	340	1,040	1,000×600	1,250			Urethane 150×42	Urethane 150×42	48AH/5HR	9~18	160

※Includes built-in automatic battery charger (AC100,200~240V).

Specifications of Self-propelled Lift Table CADDIE

Specifications	Capacity	Min. H	Max. H	Table Size	Overall	Overall	Overall	Traveling speed	Steering wheel	Load wheel	Drive Wheel	Battery	Breaking	Rise time	Net Weight
Model	(kg)	(mm)	(mm)	Length×Width (mm)	length (mm)	width (mm)	height (mm)	(Km / h)	Dia. φ×Width (mm)	Dia. φ×Width (mm)	Dia. φ×Width (mm)			(sec.)	(kg)
LTX-U550-9L	550	330	950	900×600	1,340	820	1,170	0~2.4	Rubber 150×42	Rubber 150×42	Urethane	DC12V	Electric	6~10	159
LTX-U800-10	800	340	1,040	1,000×600	1,440	830		0~2.2	Urethane 150×42	Urethane 150×42	160×36	48AH/5HR	Breaking	9~18	188

※Includes built-in automatic battery charger (AC100,200~240V).

Lift Table COTEE

LT-S Type

AC100V, same as household power source
Originally developed power cylinder for steady up and down
Automatic control of downward speed depend on the load weight
(with in the capacity range)
Microcomputer on-boarded
Quick dropping protection function
Bellow-type cover equipped model for safety and dust prevention



LT-S10-0407



LT-S25-0509B
(Bellows-type Cover equipped)



LT-2S10-0407

Specifications of Lift Table COTEE (LT-S type)

Specifications Model	Capacity (kg)	Min. H (mm)	Max. H (mm)	Table Size (mm)		Power Source	Lifting Time (Seconds)	Operation	Net Weight (kg)
				Width	Length				
LT-S10-0407	100	80	580	400	720	AC100V	10	Foot Switch	36
LT-S10-0509				520	850				42
LT-2S10-0407		200	1,050	400	650		23		50
LT-2S10-0509				520	850				45
LT-S25-0407	250	150	650	400	720		22		50
LT-S25-0509				520	850				47
LT-S10-0509B	100	80	580	520	850		10		47
LT-2S10-0509B		200	1,050				23		59
LT-S25-0509B	250	150	650				22		60

Attention: The power supply must be over AC 100V/5A

When the max. weight loaded, using times must be set as within 1 time / min.

※This lift table is designed as uniformly distributed load. Load equally on the more than 80% of the table surface.

※B type means Bellow-type cover equipped products. LT-2S type means double scissors.

■ Foot switch is standard
(Pushbutton available as option)



LT-F Type

Max. Capacity; 3,000kg is available for low profile type
Foot switch is standard (Pushbutton available as option)
Pressure adjustable hydraulic unit keeps the lowering speed constant, even though the loading weight is changed



LT-F200-0712



■ Foot switch is standard
(Pushbutton available as option)



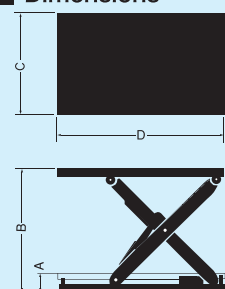
Specifications of Lift Table COTEE (LT-F type)

Specifications Model	Capacity (kg)	Min. H (mm) A	Max. H (mm) B	Table Size (mm)		Power Source	Lifting Time (60/50Hz) (Seconds)	Operation	Hydraulic Unit	Net Weight (kg)
				Width C	Length D					
LT-F200-0712	2,000	180	1,000	700	1,200	AC200V	36/44	Foot Switch	Built-in	250
LT-F200-0716	2,000	205	1,120	700	1,620		46/56			355
LT-F200-1020	2,000	215	1,465	1,000	2,000		39/46			490
LT-F300-0716	3,000	220	1,135	700	1,620		64/77			450
LT-F300-1020	3,000	270	1,520	1,000	2,000		59/70			690

※Using times must be set as within 150 times / 8hours.

※This lift table is designed as uniformly distributed load.

Dimensions



LT-E Type

Wide variety of models for various purposes and uses
Originally developed hydraulic lifting mechanism for smooth up and down
Mounted type easily combined with assembly and process lines
Pushbutton switch for easy operation, Foot switch available as option



LT-E20-0507



LT-E25-0508



LT-E50-0510

Ultra Low Profile Type



LT-E100-0813



LT-E100L-0513

Hydraulic Units (for 100L type)



Min. Height: 59mm - 76mm



Specifications of Lift Table COTEE (LT-E type)

Specifications Model	Capacity (kg)	Min. H (mm) A	Max. H (mm) B	Table Size (mm)		Power Source	Lifting Time (60/50Hz) (Seconds)	Operation	Hydraulic Unit	Net Weight (kg)		
				Width C	Length D							
LT-E20-0507	200	130	530	500	650	AC100V	17/21	Push Bottom Switch	Built-in	63		
LT-E25-0508	250	150	715		810		28/34			82		
LT-2E30-0510	300	235	1,405	520	1,010	AC 200V	24/29			140		
LT-2E30-0510A							16/20			137		
LT-E50-0510	500	150	800				18/22		121			
LT-2E50-0507		210	840	460	650		23/23		83 (23)			
LT-E75-0510	750	150	800	520	1,010		8/10	Push Bottom Switch	Built-in	122		
LT-E100-0609	1,000	155	555	640	850		11/13			161		
LT-E100-0610			755		1,000		20/24			175		
LT-E100-0613			1,000		1,340		8/10			225		
LT-E100-0809			555	780	850		11/13		180			
LT-E100-0810			755		1,000		20/24		194			
LT-E100-0813			1,000		1,340		21/25		244			
LT-E100-1013		205	1,510	1,000	2,000					259		
LT-E100-1020										357		

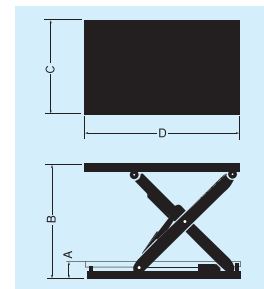
※ This lift table is designed as uniformly distributed load. Load equally on the more than 80% of the table surface.
※ Net weight in () are weights of hydraulic units. ※ LT-2E type means double scissors.

Specifications of Lift Table COTEE (LT-E type, Ultra Low Profile)

LT-E 25 L-0508	250	59	529	520	810	AC200V	9/11	Push Button Switch	Separate	93 (23)
LT-E 25 L-0510			759		1,010		13/16			111 (23)
LT-E 50 L-0508	500	60	530		810		17/21			99 (23)
LT-E 50 L-0510			760		1,010		26/31			118 (23)
LT-E100L-0513	1,000	76	976	780	1,280					194 (32)
LT-E100L-0813										215 (32)

※ This lift table is designed as uniformly distributed load. Load equally on the more than 80% of the table surface.
※ Net weight in () are weights of hydraulic units.

Dimensions



Pushbutton
(standard)



Foot Switch
(option)



Customization Examples



■ Angled Table



■ Rollers on Turn Table



■ Stainless Double Scissors

We customize our products,
to meet various users' needs.



■ Long Table



■ Turn Table

Created by Highly Experienced Hydraulic Equipment Makers.

Originality Produces Know-how



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