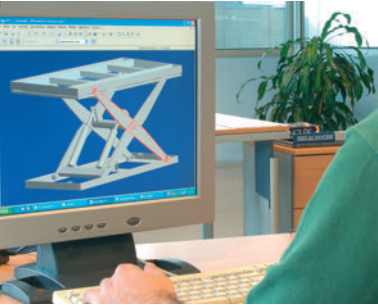




LIFT TABLES

LOADING DOCKS  
HIGH-SPEED DOORS  
LIFT TABLES  
DOCK SHELTERS  
SECTIONAL DOORS  
FOOD INDUSTRY ACCESSORIES

# LIFT TABLES



**MS METALSYSTEM** lift tables can be used to:

- Bridge gaps in vehicle loading docks, production lines, across different levels in factories, and when loading and unloading machines.
- Improve working conditions, making it easier to work at different heights.

All of our lift tables are manufactured in TOP-QUALITY materials using the most advanced TECHNOLOGY available. We have extensive experience in the design and manufacture of lift tables, so we can provide the best solution to your requirements.

We offer a wide range of lift tables:

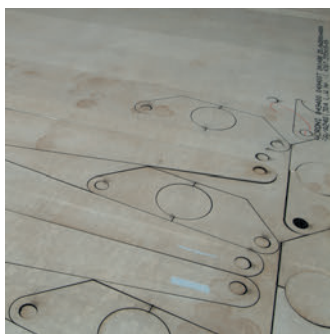
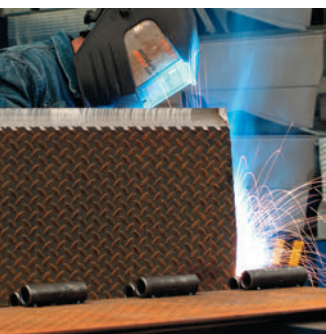
- **LOW-PROFILE** lift tables.
- **SINGLE-SCISSOR** lift tables.
- **DOUBLE/TRIPLE-SCISSOR** lift tables.
- **TANDEM SCISSOR** lift tables.

Our lift tables are available in a range of materials:

- **STAINLESS** steel.
- Galvanised steel.
- Painted steel.
- And different combinations of the above.

MS Metalsystem lift tables are designed and built in accordance with the **EN-1570** safety standard for lift tables.





# FEATURES



LOW-PROFILE



SINGLE-SCISSOR



DOUBLE/TRIPLE-SCISSOR



TANDEM SCISSOR

With 25 years of experience in the manufacture of lift tables, we are sure to be able to provide the right model for your requirements.

## LOW-PROFILE LIFT TABLE

## SINGLE-SCISSOR LIFT TABLE

## DOUBLE / TRIPLE-SCISSOR LIFT TABLE

## TANDEM SCISSOR LIFT TABLE

Our in-house engineers and designers can also design bespoke made-to-measure lift tables with special features. Our wide range of models means that we can provide the perfect solution based on your maximum load and raised height requirements.

## TECHNICAL FEATURES

All our lift tables consist of 3 distinct parts:

1. **The top platform** is made of extremely rigid sheet steel with a reinforced structure underneath to ensure optimum strength and avoid any distortion.
2. **The scissor structure** is made of solid steel, making it very strong and stable.
3. **The bottom chassis** is designed to house all the lift table mechanisms and fix the pivoting points on the scissors.

Our lift tables are operated electro-hydraulically. They have a hydraulic motor, cylinders, electric control panel and hydraulic circuits. All of these components are designed based on the lift table's load, raised height and intended use, ensuring optimum stability and constant speed of movement. All the pivoting joints have high-performance self-lubricating teflon and bronze bearings to ensure long life and avoid any friction or corrosion. MS Metalsystem lift tables have an IP 65 electric control panel with operating buttons.



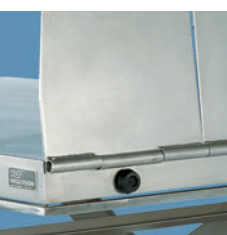




Cylinder with built-in safety valve.



Control panel with emergency stop button.



Stainless steel anti-trap mechanism.



Support bar.



Information and CE label.

## SAFETY FEATURES

All **MS METALSYSTEM** lift tables have a stainless steel anti-trap mechanism to stop the platform descending if there is any obstruction. The hydraulic cylinders are equipped with an internal safety valve to prevent the platform from collapsing in the event of any of the hydraulic oil lines breaking.

Other features include an electric control panel with emergency stop button, 24 V solenoid valve coils, and two support bars to hold the lift table up during maintenance.

We carry out function and strength tests on all **MS METALSYSTEM** lift tables before they leave the factory.

Our lift tables are designed and built in accordance with the **EN-1570** safety standard for lift tables.

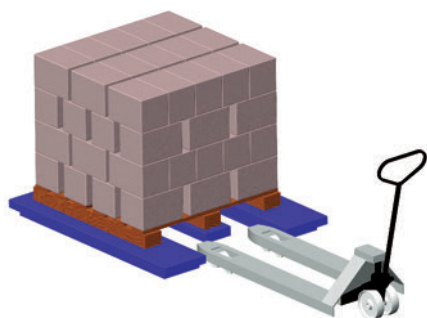
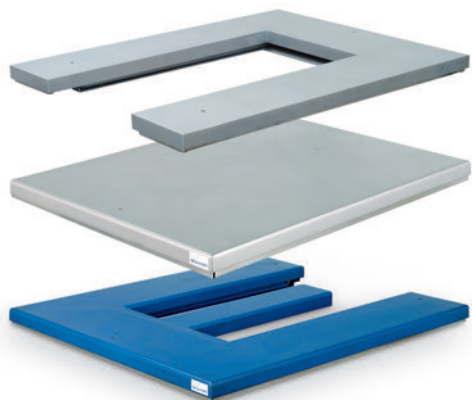
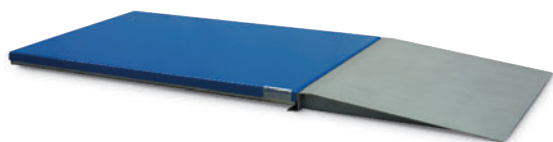
## RANGE OF MODELS BY MATERIAL

Depending on the risk of corrosion at the place of installation, our lift tables are available in various materials:

- TI** 100% AISI 304 solid **STAINLESS** steel sheet, glass bead-blasted finish.
- GII** Bottom chassis and scissor structure in hot-dip galvanised steel, top platform in solid **STAINLESS** steel.
- GFI** 100% hot-dip galvanised steel, top platform with **STAINLESS** steel surface.
- TG** 100% hot-dip galvanised steel.
- PG** Bottom chassis, scissors and structure in painted steel; top platform surface in hot-dip galvanised steel.
- AP** 100% painted carbon steel.

MATERIALS	TI	GII	GFI	TG	PG	AP
Top platform	Stainless	Stainless	Galvanised + stainless surface	Galvanised	Galvanised	Painted steel
Scissors	Stainless	Galvanised	Galvanised	Galvanised	Painted steel	Painted steel
Bottom chassis	Stainless	Galvanised	Galvanised	Galvanised	Painted steel	Painted steel
Cylinders	Stainless	Painted steel	Painted steel	Painted steel	Painted steel	Painted steel
Anti-trap mechanism	Stainless	Stainless	Stainless	Stainless	Stainless	Stainless
Hoses	Stainless	Zincd	Zincd	Zincd	Zincd	Zincd
Wheels	Stainless	Stainless	Stainless	Stainless	Painted steel	Painted steel
Axles	Stainless	Stainless	Stainless	Stainless	Painted steel	Painted steel
Subframe	Stainless	Stainless	Stainless	Galvanised	Galvanised	Painted steel

# LOW-PROFILE LIFT TABLES



## LOW-PROFILE LIFT TABLE

Because they fold up to a small size, these tables can be installed directly on the floor without any need for embedding in a pit, and can be easily moved to another location.

## Advantages of a low-profile lift table

Low-profile lift tables improve working conditions and safety.

The top platform can be E-shaped, U-shaped or flat.

- **E-shaped or U-shaped:** used to lift loads or palletise goods.

The E or U shape of these lift tables means that pallets can be loaded or unloaded using a pallet jack.

- **Flat:** used to lift loads or palletise goods on a completely flat surface. An access ramp can be used if required to overcome the slight height difference between the floor and the lift table platform.



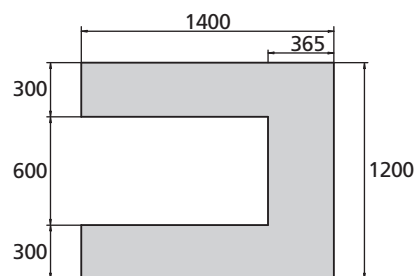
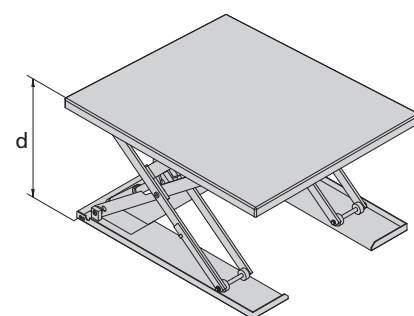
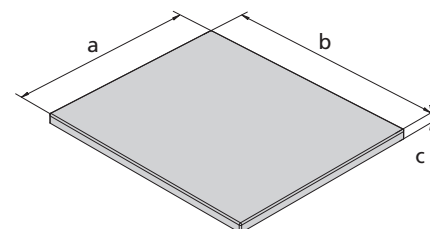
MSEI-12-09/12  
U-shaped lift table.



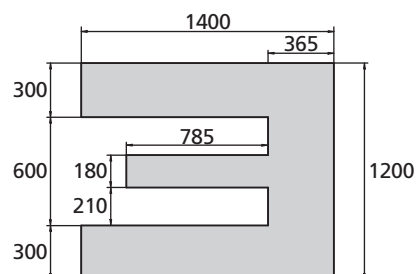
Control panel.

## STANDARD LOW-PROFILE LIFT TABLE SPECIFICATIONS

Model	Top platform	Load (Kg)*	Raised height d (mm)	Closed height c (mm)	Width a (mm)	Length b (mm)	Motor
MSE-12-09/08	Rectangular	1.200	900	90	800	1.400	1 HP
MSE-12-09/10	Rectangular	1.200	900	90	1.000	1.400	1 HP
MSE-12-09/12	Rectangular	1.200	900	90	1.200	1.400	1 HP
MSE-12-09/12-U	U-shaped	1.200	900	90	1.200	1.400	1 HP
MSE-12-09/12-E	E-shaped	1.200	900	90	1.200	1.400	1 HP
MSE-12-09/14	Rectangular	1.200	900	90	1.400	1.400	1 HP
MSE-12-11,5/08	Rectangular	1.200	1.150	100	800	1.700	1,5 HP
MSE-12-11,5/10	Rectangular	1.200	1.150	100	1.000	1.700	1,5 HP
MSE-12-11,5/12	Rectangular	1.200	1.150	100	1.200	1.700	1,5 HP
MSE-12-11,5/12-U	U-shaped	1.200	1.150	100	1.200	1.700	1,5 HP
MSE-12-11,5/12-E	E-shaped	1.200	1.150	100	1.200	1.700	1,5 HP
MSE-12-11,5/14	Rectangular	1.200	1.150	100	1.400	1.700	1,5 HP
MSE-12-14/08	Rectangular	1.200	1.400	110	800	2.000	1,5 HP
MSE-12-14/10	Rectangular	1.200	1.400	110	1.000	2.000	1,5 HP
MSE-12-14/12	Rectangular	1.200	1.400	110	1.200	2.000	1,5 HP
MSE-12-14/12-U	U-shaped	1.200	1.400	110	1.200	2.000	1,5 HP
MSE-12-14/12-E	E-shaped	1.200	1.400	110	1.200	2.000	1,5 HP
MSE-12-14/14	Rectangular	1.200	1.400	110	1.400	2.000	1,5 HP
MSE-20-09/08	Rectangular	2.000	900	100	800	1.400	2 HP
MSE-20-09/10	Rectangular	2.000	900	100	1.000	1.400	2 HP
MSE-20-09/12	Rectangular	2.000	900	100	1.200	1.400	2 HP
MSE-20-09/12-U	U-shaped	2.000	900	100	1.200	1.400	2 HP
MSE-20-09/12-E	E-shaped	2.000	900	100	1.200	1.400	2 HP
MSE-20-09/14	Rectangular	2.000	900	100	1.400	1.400	2 HP
MSE-20-11,5/08	Rectangular	2.000	1.150	110	800	1.700	2 HP
MSE-20-11,5/10	Rectangular	2.000	1.150	110	1.000	1.700	2 HP
MSE-20-11,5/12	Rectangular	2.000	1.150	110	1.200	1.700	2 HP
MSE-20-11,5/12-U	U-shaped	2.000	1.150	110	1.200	1.700	2 HP
MSE-20-11,5/12-E	E-shaped	2.000	1.150	110	1.200	1.700	2 HP
MSE-20-11,5/14	Rectangular	2.000	1.150	110	1.400	1.700	2 HP
MSE-20-14/08	Rectangular	2.000	1.400	120	800	2.000	2 HP
MSE-20-14/10	Rectangular	2.000	1.400	120	1.000	2.000	2 HP
MSE-20-14/12	Rectangular	2.000	1.400	120	1.200	2.000	2 HP
MSE-20-14/12-U	U-shaped	2.000	1.400	120	1.200	2.000	2 HP
MSE-20-14/12-E	E-shaped	2.000	1.400	120	1.200	2.000	2 HP
MSE-20-14/14	Rectangular	2.000	1.400	120	1.400	2.000	2 HP



MSE-12-09/12-U model measurements



MSE-12-09/12-E model measurements

(\*) The load must be evenly distributed.

**MATERIALS** - All of our low-profile lift tables are available in the following materials:

- **MS-TI:** 100% stainless steel.
- **MS-PI:** top platform in 100% stainless steel, bottom chassis and scissor structure in painted steel.
- **MS-AP:** 100% painted steel.

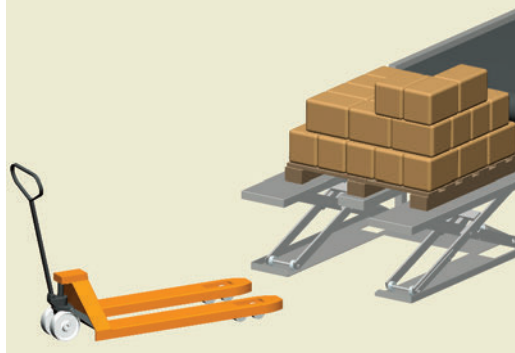


# LOW-PROFILE LIFT TABLES



MSEI-12-09/12  
Flat lift table.

## USES

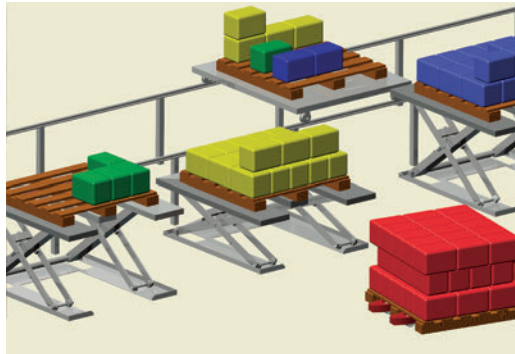


### Palletising goods

Low-profile lift tables make palletising goods easier by allowing users to work at the same height at all times.



MSEI-12-09/12  
E-shaped lift table.



### Product classification

Low-profile lift tables make it easier to load pallets with different products, always working at the same height.



MSEAP-12-09/08  
Flat lift table.



MSEI-12-11,5/12  
U-shaped lift table.



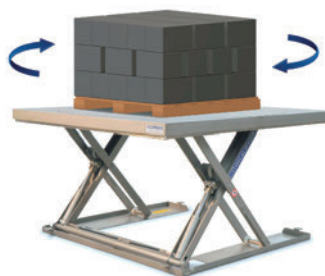
## LOW-PROFILE LIFT TABLE OPTIONS



**MSEI-12-09/12-E**  
E-shaped with edge plates: In stainless steel, with load-positioning edge plates.



**MSEI-12-09/12**  
Shelf-stacking: In stainless steel, for stacking shelves, with height sensor.



**MSEI-10-09/15**  
Turntable: In stainless steel, with manual turntable.



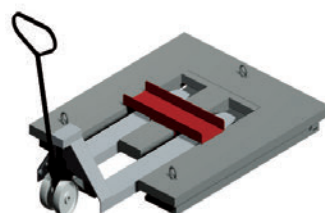
**MSEI-12-09/12**  
Rollers: In stainless steel, with manual rollers.



**MSEAP-12-14/12-U**  
With railings on 2 sides to prevent the load from falling off.



**MSE-05-07/08**  
Ease of cleaning: In stainless steel with adjustable feet to facilitate cleaning.



**Accessory for transporting U-shaped or E-shaped low-profile lift tables.**



**MSEPI-06-11,5/09**  
With handrails and access gates with safety locks.



**MSEAP-12-09/12**  
E-shaped lift table.



**MSEI-20-09/12**  
U-shaped lift table.

# SINGLE-SCISSOR LIFT TABLES

## SINGLE-SCISSOR LIFT TABLE

The top platform houses a scissor structure that raises the lift table up to the required height.



MSTI-20-15/15  
Manual lips.

## ADVANTAGES AND USES OF SINGLE-SCISSOR LIFT TABLES

Single-scissor lift tables can be used to overcome height differences in the following locations and situations:

- Loading docks.
- Production lines.
- Working across different levels of a factory.
- Working at different heights.
- Loading, unloading or handling goods.

Lift tables offer the following advantages:

- Optimum safety, speed and profitability.
- Improved working conditions, preventing risks and improving efficiency.

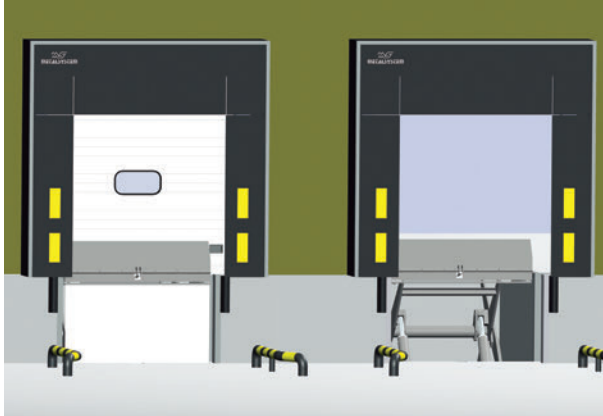


MSTI-10-11/10



MSAP-10-15/12





Loading dock with height difference.



Loading dock without height difference.

## LOADING DOCKS

When the right heights are not available in your loading dock or you need to load vehicles of different heights, a lift table is the best solution.

Our loading dock lift tables come in different models according to the maximum load requirement. Use our 6-tonne models for moving loads with forklift trucks, and our 2 or 3-tonne models for moving loads with pallet jacks.

Loading dock lift tables have hydraulic or manually operated lips.

We can also install a blind to stop dust and smoke from getting in.



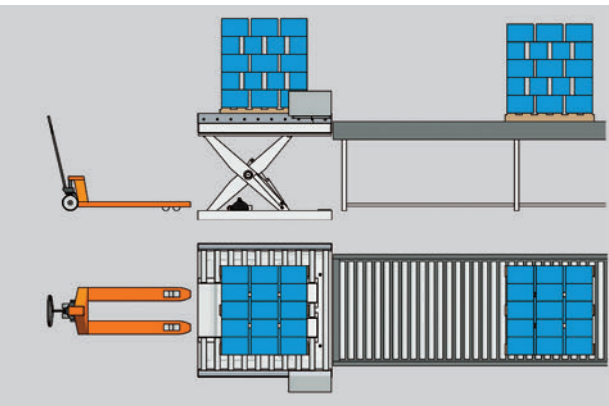
**MSTI-20-15/18**  
Lift table with automatic lip and blind.



**MSTI-60-16,5/18**  
Automatic lip.



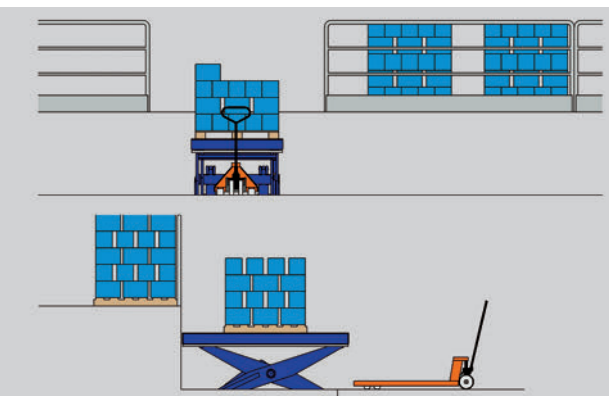
# SINGLE-SCISSOR LIFT TABLES



## PRODUCTION LINES

A lift table is the best solution if there are height differences in automatic and manual production lines. The operation method (manual and/or automatic) and sequence of movements of our lift tables are designed to meet our customers' specific needs.

There are several top platform options, depending on the requirements of the production line: turntables, telescopic lips, rollers, smooth or diamond plate steel, etc.



## OVERCOMING HEIGHT DIFFERENCES

When a production plant has different levels, the gaps can be bridged using a lift table designed to suit the height differences and weights to be moved.

## LOADING, UNLOADING AND MOVING GOODS

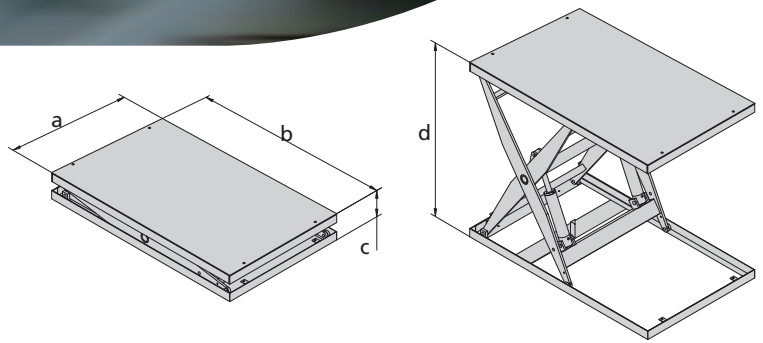
Lift tables can be used to load, unload and move loads located at different heights, e.g. cured meats on shelves, loading and unloading spools, boxes on pallets, etc. Lift tables are usually our proposed solution for any type of vertical movement need. We will select the best model based on the technical requirements.

## MATERIALS

All of our single-scissor lift tables are made of **STAINLESS STEEL**, GALVANISED STEEL, PAINTED STEEL or a COMBINATION of STEEL types.



MSAP-20-23/20



## STANDARD SINGLE-SCISSOR LIFT TABLE SPECIFICATIONS

Model	Load (Kg)	Raised height d-c (mm)	Closed height c (mm)	Width a (mm)	Length b (mm)	Motor
MS 10-07/05	1.000	710	235	500	1.100	1,5 HP
MS 10-09/08	1.000	900	250	800	1.500	1,5 HP
MS 10-09/10	1.000	900	250	1.000	1.500	1,5 HP
MS 10-09/12	1.000	900	250	1.200	1.500	1,5 HP
MS 10-11/08	1.000	1.100	250	800	1.700	1,5 HP
MS 10-11/09	1.000	1.100	250	900	1.700	1,5 HP
MS 10-11/10	1.000	1.100	250	1.000	1.700	1,5 HP
MS 10-11/12	1.000	1.100	250	1.200	1.700	1,5 HP
MS 10-11/15	1.000	1.100	300	1.500	1.700	1,5 HP
MS 10-15/08	1.000	1.500	300	800	2.200	1,5 HP
MS 10-15/10	1.000	1.500	300	1.000	2.200	1,5 HP
MS 10-15/12	1.000	1.500	300	1.200	2.200	1,5 HP
MS 10-17/10	1.000	1.700	300	1.000	2.500	2 HP
MS 10-17/12	1.000	1.700	300	1.200	2.500	2 HP
MS 10-17/15	1.000	1.700	300	1.500	2.500	2 HP
MS 20-09/08	2.000	900	300	800	1.500	2 HP
MS 20-09/10	2.000	900	300	1.000	1.500	2 HP
MS 20-09/12	2.000	900	300	1.200	1.500	2 HP
MS 20-09/15	2.000	900	300	1.500	1.500	2 HP
MS 20-11/08	2.000	1.100	300	800	1.700	2 HP
MS 20-11/09	2.000	1.100	300	900	1.700	2 HP
MS 20-11/10	2.000	1.100	300	1.000	1.700	2 HP
MS 20-11/12	2.000	1.100	300	1.200	1.700	2 HP

Model	Load (Kg)	Raised height d-c (mm)	Closed height c (mm)	Width a (mm)	Length b (mm)	Motor
MS 20-11/15	2.000	1.100	300	1.500	1.700	2 HP
MS 20-15/10	2.000	1.500	310	1.000	2.200	2 HP
MS 20-15/15	2.000	1.500	310	1.500	2.200	3 HP
MS 20-15/18	2.000	1.500	310	1.800	2.200	3 HP
MS 20-20/15	2.000	2.000	350	1.500	3.000	3 HP
MS 20-20/18	2.000	2.000	350	1.800	3.000	3 HP
MS 30-11/08	3.000	1.100	350	800	1.700	3 HP
MS 30-11/09	3.000	1.100	350	900	1.700	3 HP
MS 30-11/10	3.000	1.100	350	1.000	1.700	3 HP
MS 30-11/12	3.000	1.100	350	1.200	1.700	3 HP
MS 30-11/15	3.000	1.100	350	1.500	1.700	3 HP
MS 30-15/10	3.000	1.500	350	1.000	2.200	3 HP
MS 30-15/15	3.000	1.500	350	1.500	2.200	3 HP
MS 30-15/18	3.000	1.500	350	1.800	2.200	3 HP
MS 30-20/15	3.000	2.000	380	1.500	3.000	3 HP
MS 30-20/18	3.000	2.000	380	1.800	3.000	3 HP
MS 60-12,5/15	6.000	1.250	430	1.500	2.200	5,5 HP
MS 60-12,5/18	6.000	1.250	430	1.800	2.200	5,5 HP
MS 60-16,5/15	6.000	1.650	430	1.500	2.500	5,5 HP
MS 60-16,5/18	6.000	1.650	430	1.800	2.500	5,5 HP
MS 60-16,5/20	6.000	1.650	430	2.000	3.000	5,5 HP
MS 60-21/18	6.000	2.100	450	1.800	3.200	5,5 HP
MS 60-21/20	6.000	2.100	450	2.000	3.200	5,5 HP

Further models with other maximum loads and dimensions are also available.



MSAP-20-15/15



MSTI-10-11-08



MSAP-10-07/05

# DOUBLE / TRIPLE-SCISSOR LIFT TABLES

## DOUBLE-SCISSOR OR TRIPLE-SCISSOR LIFT TABLE

These lift tables can be used to overcome large height differences in small spaces.

## ADVANTAGES OF DOUBLE / TRIPLE-SCISSOR LIFT TABLES

A double or triple-scissor lift table makes it easier to work in various situations:

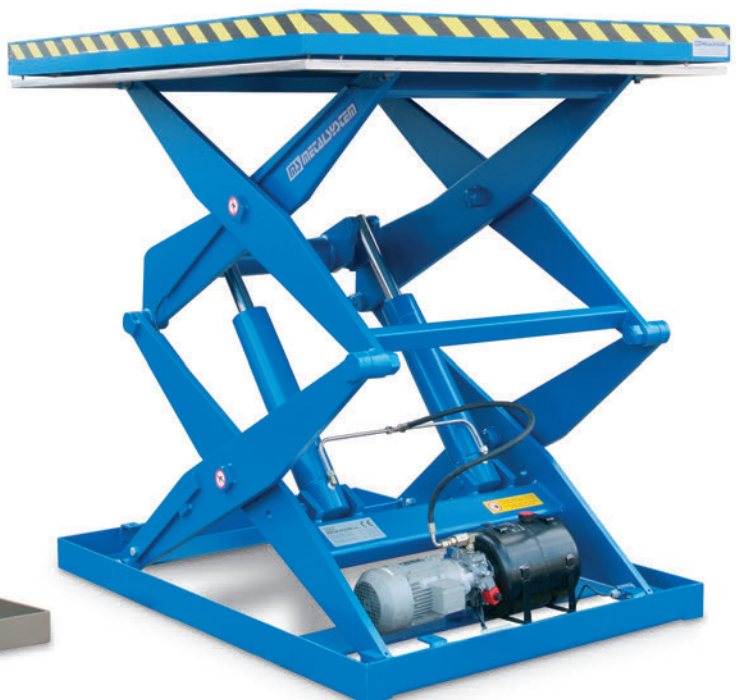
- In production processes, improving vertical movement of loads, both manual and automatic.
- Work across different levels of a factory.

Lift tables offer the following advantages:

- Optimum safety, speed and profitability.
- Improved working conditions, preventing risks and improving efficiency.



MSSSTI-20-23/08

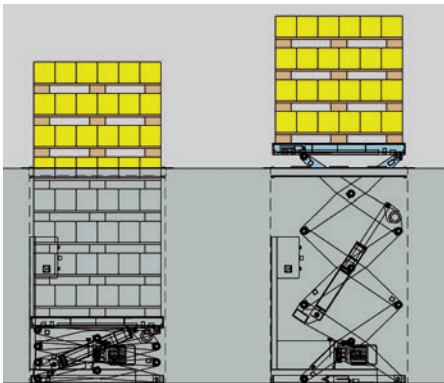


MSSAP-20-20/11



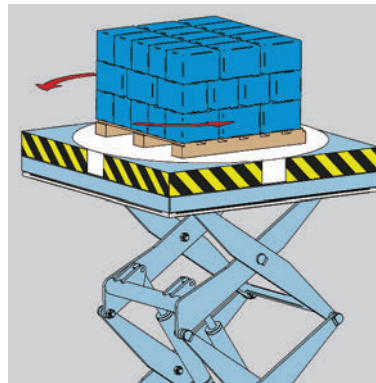
## USES

Thanks to our experience and flexibility, we can design and build the top platform to suit the unique requirements of your production process.



### FLAT lift table

The flat top comes in smooth or non-slip diamond plate steel (to prevent the load from slipping).



### Lift table with TURNTABLE

A turntable can be fitted to the top platform. The turntable's system of bearings means that the load can be rotated manually or automatically.



MSSTI-20-20/17  
With turntable.



Lift table with turntable.

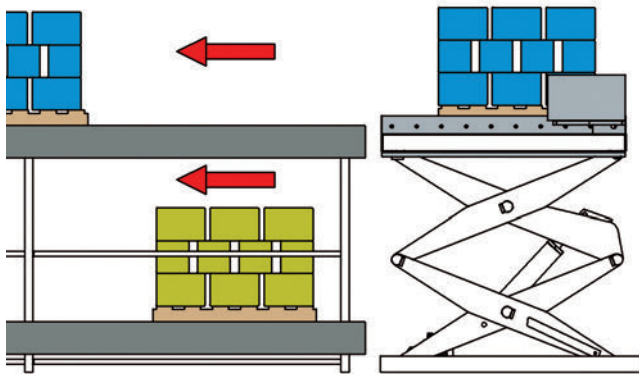


MSSPI-20-13/10

# DOUBLE / TRIPLE-SCISSOR LIFT TABLES

## Lift table with ROLLERS

With this option, the top of the lift table can become part of an automatic production process.



## MSSTH-TI-20-23/06 lift table

Tandem double-scissor lift table, access from ground level.



MSSAP-30-14/08



MSSAP-30-14/10  
With sideways movement.

## STANDARD DOUBLE / TRIPLE-SCISSOR LIFT TABLE SPECIFICATIONS

### DOUBLE-SCISSOR

Model	Load (Kg)	Raised height d-c (mm)	Closed height c (mm)	Width a (mm)	Length b (mm)	Motor
MSS 10-13/08	1.000	1.300	500	800	1.200	1,5 HP
MSS 10-13/10	1.000	1.300	500	1.000	1.200	1,5 HP
MSS 10-13/12	1.000	1.300	500	1.200	1.200	1,5 HP
MSS 10-15/10	1.000	1.500	500	1.000	1.500	1,5 HP
MSS 10-15/12	1.000	1.500	500	1.200	1.500	1,5 HP
MSS 10-15/15	1.000	1.500	500	1.500	1.500	1,5 HP
MSS 10-20/15	1.000	2.000	530	1.500	1.700	1,5 HP
MSS 10-20/18	1.000	2.000	530	1.800	1.700	1,5 HP
MSS 20-13/08	2.000	1.300	530	800	1.200	3 HP
MSS 20-13/10	2.000	1.300	530	1.000	1.200	3 HP
MSS 20-13/12	2.000	1.300	530	1.200	1.200	3 HP
MSS 20-15/12	2.000	1.500	530	1.200	1.500	3 HP
MSS 20-15/15	2.000	1.500	530	1.500	1.500	3 HP
MSS 20-20/15	2.000	2.000	530	1.500	1.700	3 HP
MSS 20-20/18	2.000	2.000	530	1.800	1.700	3 HP
MSS 30-14/08	3.000	1.400	550	800	1.350	3 HP
MSS 30-14/10	3.000	1.400	550	1.000	1.350	3 HP
MSS 30-15/12	3.000	1.500	550	1.200	1.500	3 HP
MSS 30-15/15	3.000	1.500	550	1.500	1.500	3 HP
MSS 30-20/15	3.000	2.000	600	1.500	1.700	3 HP
MSS 30-20/18	3.000	2.000	600	1.800	1.700	3 HP
MSS 50-20/15	5.000	2.000	850	1.500	1.800	5,5 HP
MSS 50-20/18	5.000	2.000	850	1.800	1.800	5,5 HP
MSS 50-20/20	5.000	2.000	850	2.000	1.800	5,5 HP

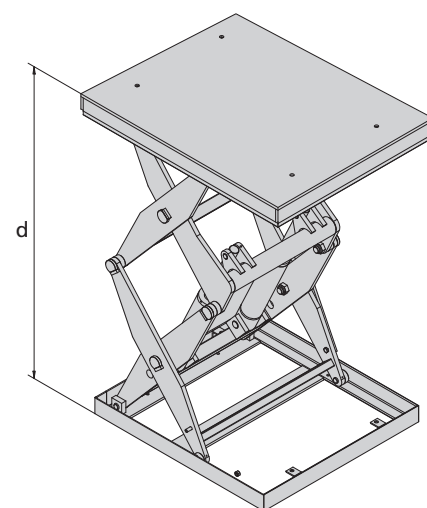
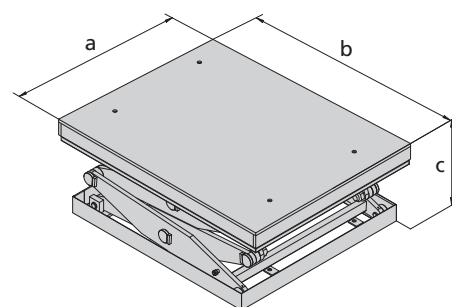
### TRIPLE-SCISSOR

MSSS-10-23/08	1.000	2.300	630	800	1.200	2 HP
MSSS-20-23/08	2.000	2.300	630	800	1.200	3 HP
MSSS-30-23/08	3.000	2.300	630	800	1.200	3 HP

Further models with other maximum loads and dimensions are also available.

### MATERIALS

All of our double-scissor and triple-scissor lift tables are made of **STAINLESS** STEEL, GALVANISED STEEL, PAINTED STEEL or a COMBINATION of STEEL types.





# TANDEM SCISSOR LIFT TABLES

## TANDEM SCISSOR LIFT TABLE

These lift tables make it possible to lift large loads or provide access to a wide area at height. The top platform is lifted by two scissor structures of the same size, with a single hydraulic motor.

## USES OF TANDEM SCISSOR LIFT TABLES

Hydraulic tandem scissor lift tables can overcome height differences:

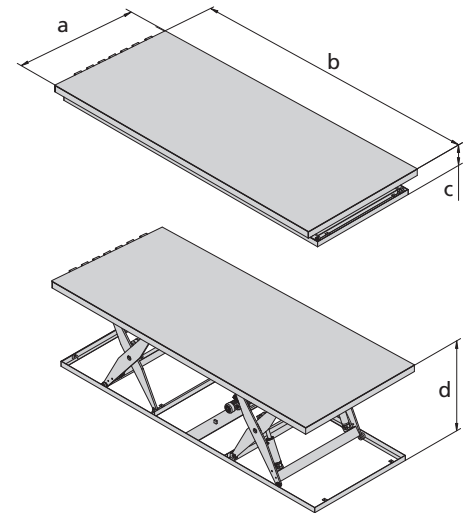
- To work across different levels of a factory.
- In production lines.
- To provide access to different levels on a wide platform.
- To lift very large loads.



MSTTI-10-30/08  
With handrails and access gates.

## STANDARD TANDEM SCISSOR LIFT TABLE SPECIFICATIONS

Model	Load (Kg)	Raised height d-c (mm)	Closed height c (mm)	Width a (mm)	Length b (mm)	Motor
MST 20-15/15	2.000	1.500	330	1.500	5.000	4 HP
MST 20-20/18	2.000	2.000	360	1.800	6.000	4 HP
MST 30-11/15	3.000	1.100	350	1.500	3.500	5,5 HP
MST 30-15/15	3.000	1.500	350	1.500	5.000	5,5 HP
MST 30-20/18	3.000	2.000	370	1.800	6.000	5,5 HP
MST 60-12,5/15	6.000	1.250	430	1.500	5.000	10 HP
MST 60-16,5/18	6.000	1.650	430	1.800	5.000	10 HP
MST 60-21/20	6.000	2.100	450	2.000	6.500	10 HP



We can also provide bespoke models.

## MATERIALS

All of our tandem scissor lift tables are made of **STAINLESS** STEEL, GALVANISED STEEL, PAINTED STEEL or a COMBINATION of STEEL types.



MSTAP-10-07/05  
Two separate tables.



MSTAP 20-20/18  
With safety handrails and access gate with safety mechanism.



MSTAP-30-20/10  
With bellows cover on 4 sides.

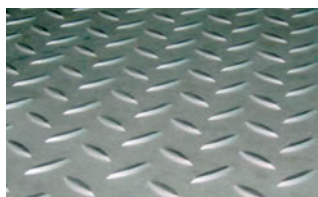


MSTAP-30-15/18  
With handrail and automatic lip.

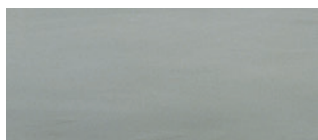


# OPTIONAL ACCESSORIES

## SAFETY FEATURES



Non-slip diamond plate steel platform.



Smooth top platform.



Safety handrails with kick plates and access gates with safety mechanism (lift table will not work if gate is open).



Self-rolling blind to protect the lower mechanisms of the lift table from smoke and dust.



Lift table with safety bellows cover on 1, 2, 3 or 4 sides.



Maintenance hatch providing access to the hydraulic motor when the lift table is in its folded position.



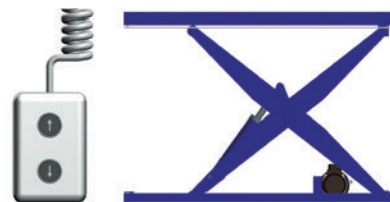
The hydraulic motor can be installed separately from the table, e.g. in locations where conditions are very humid.

## OPERATING BUTTON OPTIONS

All of our lift tables are operated manually and/or automatically using buttons on the control panel. They can also be controlled with pedals or a remote control.



Buttons to stop the lift table at different programmed heights.



Operation using control panel buttons.



Operation using remote control.



Operation using pedal(s) and buttons.



## LIFT TABLE TOP PLATFORM OPTIONS



With hydraulic automatic lip with 2 side flaps.



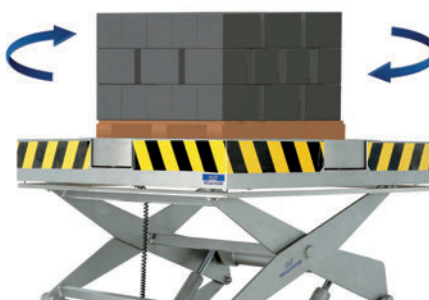
With manual lips to make it easier to transfer goods from the table to the vehicle.



With spool tilter with safety lip.



With automatic or manual rollers.



Manual or automatic turntable.



V-shaped top platform for automatic tilting of loads.



Multi-function top platform: tilting and sliding, with folding safety lip.



Top moves along X and/or Y axis.



Lift table with rear safety lip.

## SPECIAL LIFT TABLES

Lift table for handling spools.  
Tandem scissor low-profile lift table  
with automatic rollers.  
Top platform with automatic rollers  
and sideways movement.



Electric screw jack-operated lift  
table with linear movement.



Double-scissor lift table with sideways  
movement on rails. Motor with encoder  
for precision positioning.



Lift table with wheels to move  
it to where it is needed and  
battery to power upwards and  
downwards movements.



Lift table with bottom chassis  
specially designed to be transported  
using a forklift or pallet jack.





# OTHER PRODUCTS



## MS METALSYSTEM, SL.

We manufacture and install dock levellers, lift tables, sectional doors, high-speed doors, dock shelters, protective skirting, pallet inverters and other accessories for the food industry. We make our products in different sizes and materials (stainless steel, galvanised steel and painted steel) to suit the customer's needs, the risk of corrosion in the place of installation, and the intended use of the machine.

**MS METALSYSTEM** products are manufactured in accordance with EC regulations and current legislation, and in accordance with Directive 2006/42/EC on machinery.



MS METALSYSTEM reserves the right to change any of the measurements and specifications in this catalogue without prior notice.

For more information visit:  
[www.metalsystem.es](http://www.metalsystem.es)





www.metalsystem.es



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