



LIFTING tables and platforms



Loading capacity

500 up to 2000 daN

- Assembling
- Control
- Preparation of orders
- Loading of pallets
- Unloading of pallets
- Packing
- Conditioning
- ...Your own application

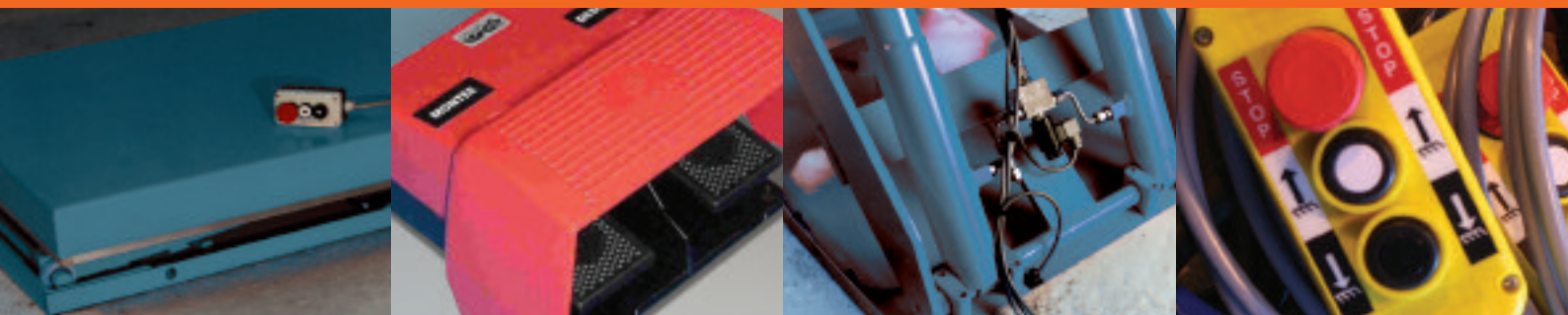


DESIGN

- Designed for load to be distributed uniformly on the whole surface of the platform. This type can't be equipped with special accessories.
- Plain steel plate, 5 mm thickness.
- Articulations, bearings and rollers without maintenance, forecasted for maximum 10 cycles per hour, 8 hours a day, 5 days a week.
- Hydroelectric power unit placed within the base frame with IP 54 motor.
- Electrical chest placed outside for 230/400 volts supply 3 phase 50 Hz linked to the lifting table by 3 metres of cables.

THIS ELECTRICAL CHEST INCLUDES :

- A circuit-breaker with a padlocked remote control.
- A motor switch.
- Protection fuses.
- A transformer for the 24 V voltage.
- "Up-down-emergency stop" push-buttons control, linked to an electrical control chest with a 3 metres cable.
- Connecting cables type FR-N05-VV5F for control chest / lifting table / button box.
- Colour : BLUE RAL 5014.



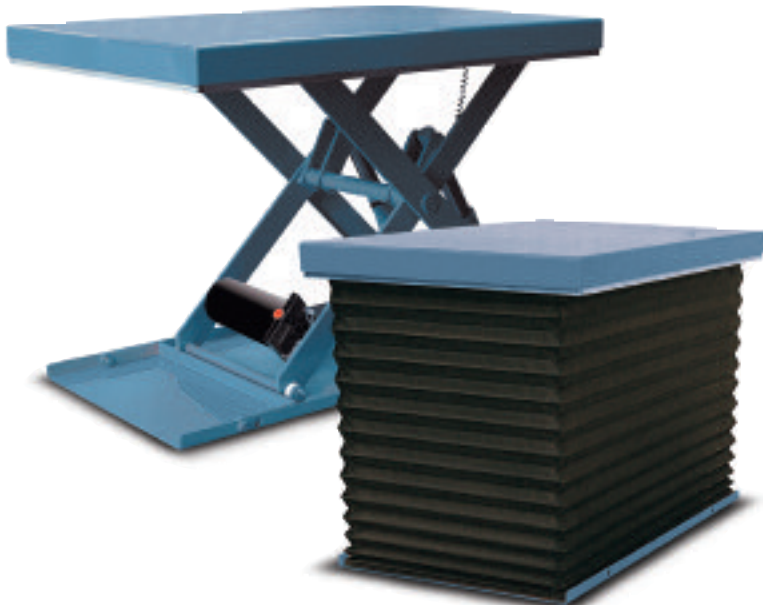
TYPE SL 05	Capacity (daN)	Platform dimensions (mm)	Collapsed height (mm)	Stroke (mm)	High position (mm)	Motor power	Lifting time	Weight (kg)
SL 05-1208	500	1200x800	180	800	980	0,55 KW	28 s.	160
SL 05-1210	500	1200x1000	180	800	980	0,55 KW	28 s.	165
SL 05-1410	500	1400x1000	180	800	980	0,55 KW	28 s.	190
SL 05-1412	500	1400x1200	180	800	980	0,55 KW	28 s.	195
SL 05-1508	500	1500x800	220	1000	1220	0,55 KW	40 s.	170
SL 05-1510	500	1500x1000	220	1000	1220	0,55 KW	40 s.	175
SL 05-1610	500	1650x1000	220	1000	1220	0,55 KW	40 s.	190
SL 05-1612	500	1650x1200	220	1000	1220	0,55 KW	40 s.	200

TYPE SL 10	Capacity (daN)	Platform dimensions (mm)	Collapsed height (mm)	Stroke (mm)	High position (mm)	Motor power	Lifting time	Weight (kg)
SL 10-1208	1000	1200x800	180	800	980	1,1 KW	28 s.	195
SL 10-1210	1000	1200x1000	180	800	980	1,1 KW	28 s.	200
SL 10-1410	1000	1400x1000	180	800	980	1,1 KW	28 s.	220
SL 10-1412	1000	1400x1200	180	800	980	1,1 KW	28 s.	230
SL 10-1508	1000	1500x800	220	1000	1220	1,1 KW	40 s.	205
SL 10-1510	1000	1500x1000	220	1000	1220	1,1 KW	40 s.	210
SL 10-1610	1000	1650x1000	220	1000	1220	1,1 KW	40 s.	235
SL 10-1612	1000	1650x1200	220	1000	1220	1,1 KW	40 s.	240

TYPE SL 15	Capacity (daN)	Platform dimensions (mm)	Collapsed height (mm)	Stroke (mm)	High position (mm)	Motor power	Lifting time	Weight (kg)
SL 15-1210	1500	1200x1000	200	800	1000	1,1 KW	28 s.	235
SL 15-1410	1500	1400x1000	200	800	1000	1,1 KW	28 s.	255
SL 15-1412	1500	1400x1200	200	800	1000	1,1 KW	28 s.	265
SL 15-1510	1500	1500x1000	250	1000	1250	1,1 KW	40 s.	245
SL 15-1610	1500	1650x1000	250	1000	1250	1,1 KW	40 s.	270
SL 15-1612	1500	1650x1200	250	1000	1250	1,1 KW	40 s.	275

TYPE SL 20	Capacity (daN)	Platform dimensions (mm)	Collapsed height (mm)	Stroke (mm)	High position (mm)	Puissance moteur	Lifting time	Weight (kg)
SL 20-1210	2000	1200x1000	220	800	1020	1,1 KW	28 s.	250
SL 20-1410	2000	1400x1000	220	800	1020	1,1 KW	28 s.	280
SL 20-1412	2000	1400x1200	220	800	1020	1,1 KW	28 s.	290
SL 20-1510	2000	1500x1000	280	1000	1280	1,1 KW	40 s.	245
SL 20-1610	2000	1650x1000	280	1000	1280	1,1 KW	40 s.	300
SL 20-1612	2000	1650x1200	280	1000	1280	1,1 KW	40 s.	310

Characteristics of our models can be modified without advice.



MAXIMUM SECURITY

through design and standard equipments.

- Double hydraulic security by incorporated valve in each cylinder and electrical non-return valve placed at the cylinders bottom. This security maintains and locks up the platform in case of electrical supply failure or hose breaking.

- Pressure limit valve set in factory to prohibit the lifting of a load heavier than the nominal capacity of the lifting table.

- Electrical end of stroke switch on high position, it ensures the automatic stop once the lifting platform reaches its maximum stroke.

- Safety frame underneath the platform perimeter stopping the lowering motion in cases of obstacles.

- "Up - Down" and "Emergency stop" push button controls 24 V.

Important : the emergency stop cuts the power supply circuit.

- Safety legs necessary for the mechanical standing of the table for maintenance. These legs are designed to carry the nominal load.

- Controls tests on each lifting table before dispatch.

RESPECT OF THE REGULATION

The design and the building of these standard lifting tables comply with the French regulation issued from the European Machines Directive n° 98/37 and norm EN 1570.

All our models are delivered with the EC conformity marking.

OPTIONS OR SPECIFIC EQUIPMENTS

- Up and down controls through pedal instead of button box. Emergency stop push button placed on the cover of the electrical chest.

- Models with • are equipped with protection bellow.