

Scissors Tables & Lifts



Lifting & Handling Equipment

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Scissors Tables - Static



Single Scissors Table

Model SST

Features

- ❑ Capacity 500 – 10,000 kg
- ❑ Lift height up to 6 m
- ❑ Smooth sheet metal tabletop
- ❑ Floor or pit mounted
- ❑ Operating voltage 400 V
- ❑ Safety contact rail to prevent trapping
- ❑ Hydraulic lifting mechanism
- ❑ Maintenance free roller bearings
- ❑ Dead man style push button control
- ❑ Stainless steel models
- ❑ ATEX certification
- ❑ Large range of options



Safety Contact Rail



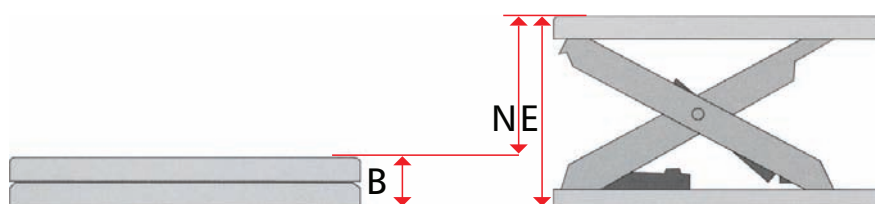
Multiple accessories available



Stainless Steel Scissors Table



Tilt Option



Capacity kg	Closed height (B) mm	Stroke (N) mm	Raised height (E) mm	Platform size mm	Sub-frame mm	Lifting time approx. sec.	Power kW	Weight approx. kg	Model
500	170	500	670	800 x 600	800 x 580	8	0.8	180	SST 01
500	170	500	670	1000 x 600	800 x 580	8	0.8	190	SST 02
500	170	500	670	1000 x 800	800 x 580	8	0.8	200	SST 03
500	170	800	970	1250 x 800	1250 x 750	14	0.8	260	SST 04
500	170	800	970	1250 x 1000	1250 x 750	14	0.8	270	SST 05
500	170	800	970	1400 x 800	1250 x 750	14	0.8	270	SST 06
500	170	800	970	1400 x 1000	1250 x 750	14	0.8	280	SST 07
500	200	1000	1200	1500 x 1000	1500 x 750	16	1.1	320	SST 08
500	200	1000	1200	1700 x 1000	1500 x 750	16	1.1	330	SST 09
500	230	1300	1530	2000 x 1000	2000 x 900	22	1.1	450	SST 10
500	230	1300	1530	2300 x 1250	2000 x 900	22	1.1	490	SST 11
1000	180	800	980	1250 x 800	1250 x 750	17	1.1	270	SST 12
1000	180	800	980	1250 x 1000	1250 x 750	17	1.1	280	SST 13
1000	180	800	980	1400 x 1000	1250 x 750	17	1.1	290	SST 14
1000	200	1000	1200	1500 x 800	1500 x 750	14	2.3	320	SST 15
1000	200	1000	1200	1500 x 1000	1500 x 750	14	2.3	330	SST 16
1000	200	1000	1200	1700 x 1000	1500 x 750	14	2.3	340	SST 17
1000	200	1300	1500	2000 x 1000	2000 x 900	18	2.3	460	SST 18
1000	200	1300	1500	2300 x 1250	2000 x 900	18	2.3	500	SST 19
1000	220	1600	1820	2500 x 1000	2500 x 900	30	2.3	670	SST 20
1000	220	1600	1820	2500 x 1250	2500 x 900	30	2.3	700	SST 21
1000	280	1600	1880	3000 x 2000	2500 x 1500	34	2.9	1150	SST 22
2000	200	800	1000	1250 x 800	1250 x 750	17	2.3	300	SST 23
2000	200	800	1000	1250 x 1000	1250 x 750	17	2.3	310	SST 24
2000	200	800	1000	1400 x 1000	1250 x 750	17	2.3	320	SST 25
2000	230	1000	1230	1500 x 800	1500 x 750	27	2.3	500	SST 26
2000	230	1000	1230	1500 x 1000	1500 x 750	27	2.3	510	SST 27
2000	230	1000	1230	1700 x 1000	1500 x 750	27	2.3	530	SST 28
2000	280	1300	1580	2000 x 1000	2000 x 900	25	2.9	760	SST 29
2000	280	1300	1580	2300 x 1250	2000 x 900	25	2.9	800	SST 30
2000	350	1600	1950	2500 x 1600	2500 x 1500	34	2.9	1200	SST 31
2000	350	1600	1950	3000 x 2000	2500 x 1500	34	2.9	1350	SST 32
3000	280	800	1080	1250 x 1000	1250 x 750	24	2.3	560	SST 33
3000	350	1600	1950	2500 x 1000	2500 x 900	34	2.9	970	SST 34
4000	310	800	1110	1400 x 1000	1400 x 750	32	2.3	620	SST 35
4000	350	1300	1650	2000 x 1250	2000 x 900	28	4.4	1000	SST 36
5000	350	1000	1350	1700 x 1000	1600 x 1750	28	2.9	730	SST 37
6000	410	1600	2010	2500 x 1000	2500 x 900	38	4.4	1450	SST 38
8000	550	1600	2150	2500 x 1600	2500 x 1500	50	5.5	1800	SST 39
10000	600	1600	2200	3000 x 2000	2500 x 1500	62	5.5	2100	SST 40

Double Scissors Tables



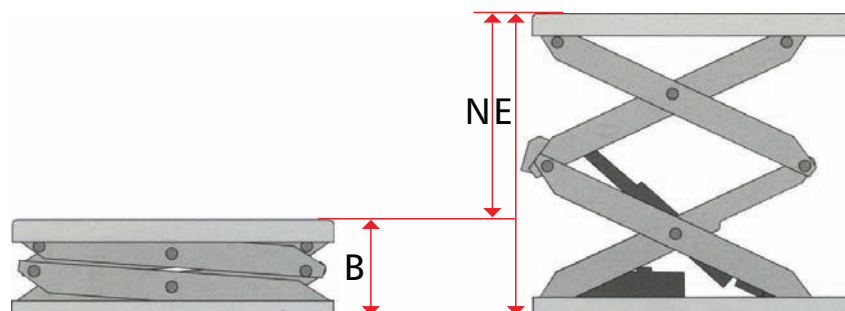
Double Scissors Table

Model DST

Double Scissors Table with railing

Features

- ❑ Ideal for use where greater lifting heights and a compact footprint are required
- ❑ Two scissors leg sets are stacked one on top of the other, this design provides approximately double the vertical lift of a single scissors table with the equivalent length frame
- ❑ Capacity 1,000 – 5,000 kg
- ❑ Stroke 1,600 – 2,600 mm
- ❑ Lift height 1,950 – 3,100 mm
- ❑ Non slip surface options
- ❑ Tear plate surface
- ❑ Railings and gates
- ❑ Custom dimensions



Capacity kg	Closed height (B) mm	Stroke (N) mm	Raised height (E) mm	Platform size mm	Sub-frame mm	Lifting time approx. sec.	Power kW	Weight approx. kg	Model
1000	350	1600	1950	1250 x 800	1250 x 750	21	2.3	460	DST 01
1000	400	2000	2400	1500 x 800	1500 x 750	26	2.3	600	DST 02
1000	450	2600	3050	2000 x 1000	2000 x 900	37	2.3	880	DST 03
2000	400	1600	2000	1250 x 800	1250 x 750	30	2.9	600	DST 04
2000	450	2000	2450	1500 x 800	1500 x 750	35	2.9	720	DST 05
2000	500	2600	3100	2000 x 1000	2000 x 900	48	2.9	1000	DST 06
3000	450	1600	2050	1250 x 800	1250 x 750	43	2.9	700	DST 07
3000	500	1800	2300	1500 x 800	1500 x 750	50	2.9	840	DST 08
3000	500	1800	2300	2000 x 1000	1500 x 750	50	2.9	1000	DST 09
4000	500	1600	2100	1250 x 800	1250 x 750	40	4.4	1100	DST 10
4000	550	1800	2350	2000 x 1000	1500 x 750	45	4.4	1300	DST 11
5000	550	1600	2150	1400 x 800	1250 x 750	40	5.5	1200	DST 12
5000	600	1800	2400	2000 x 1000	1500 x 750	45	5.5	1400	DST 13



Tandem Scissors Table

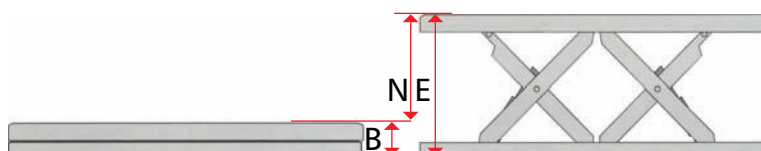
Model DSTT

Features

- ❑ Tandem scissors tables are designed to lift, position and stabilise long loads such as sheets or pipes
- ❑ Two scissors lift systems built into one frame assembly
- ❑ Capacity 1,500 – 10,000 kg
- ❑ Stroke 800 – 1,600 mm
- ❑ Lift height 980 – 2,010 mm
- ❑ Tear plate tabletop option
- ❑ Bolt locking device option
- ❑ Custom dimensions
- ❑ Custom colours

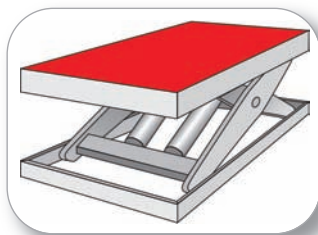


Bolt Locking Device

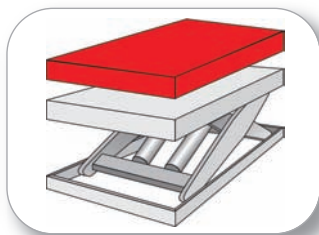


Capacity kg	Closed height (B) mm	Stroke (N) mm	Raised height (E) mm	Platform size mm	Sub-frame mm	Lifting time approx. sec.	Power kW	Weight approx. kg	Model
1500	180	800	980	2500 x 800	2500 x 750	18	2.3	530	DSTT 01
1500	200	1000	1200	3000 x 800	3000 x 750	28	2.3	630	DSTT 02
1500	200	1300	1600	4000 x 1000	4000 x 900	36	2.3	910	DSTT 03
1500	220	1600	1820	5000 x 1000	5000 x 900	40	2.9	1320	DSTT 04
3000	200	800	1000	2500 x 800	2500 x 750	22	2.9	600	DSTT 05
3000	230	1000	1230	3000 x 800	3000 x 750	35	2.9	950	DSTT 06
3000	280	1300	1580	4000 x 1000	4000 x 900	38	4.4	1500	DSTT 07
3000	300	1600	1900	5000 x 1000	5000 x 900	50	4.4	1700	DSTT 08
4000	350	1600	1950	5000 x 1000	5000 x 900	50	4.4	1800	DSTT 09
6000	350	1300	1650	4000 x 1000	4000 x 900	45	5.5	1700	DSTT 10
8000	410	1600	2010	5000 x 1000	5000 x 900	61	5.5	1900	DSTT 11
10000	450	1300	1750	4000 x 1000	4000 x 900	45	5.5	1800	DSTT 12

Scissors Tables Options



Anti Slip Surface



Stainless Steel Tabletop

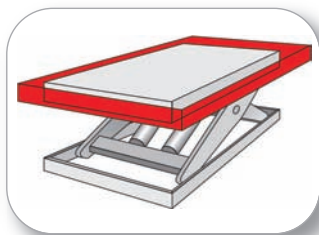
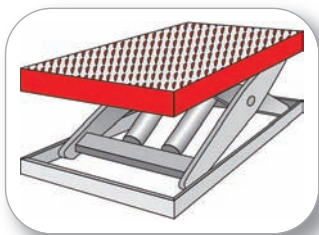
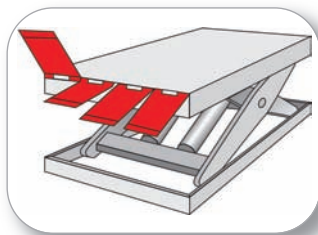


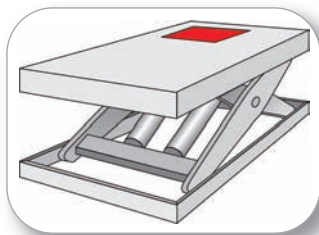
Table Extension
max. 15% of table size



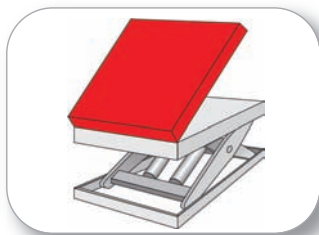
Tear Plate Tabletop



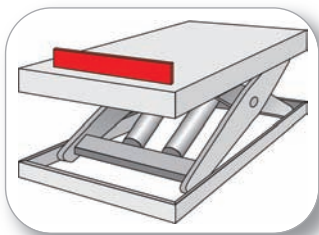
Loading Plates 410 mm max.



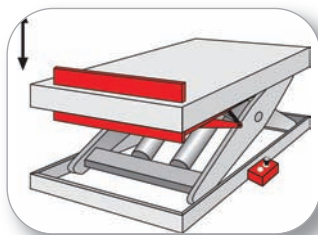
Service opening flap
for pit mounted tables



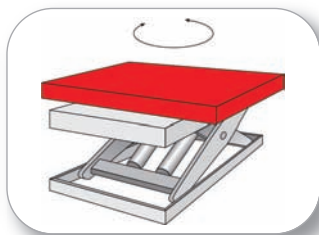
Tilting Platform



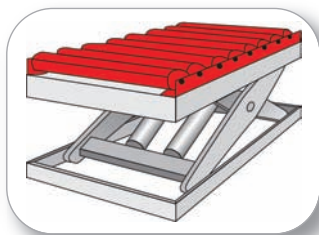
Fixed roll away protection,
height 100 mm



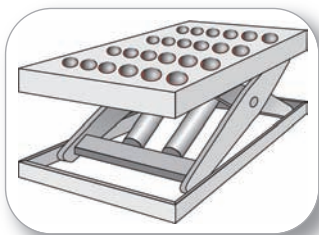
Retractable roll away
protection, 100 mm
clearance to the sub frame
required



Rotating Platform



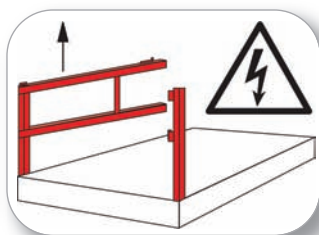
Roller Conveyor Platform



Ball Roller Platform



Full gate with mechanical
lock and interlock



Half gate with interlock



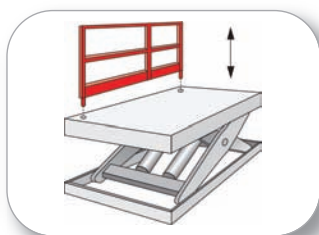
Push button control on the
railing



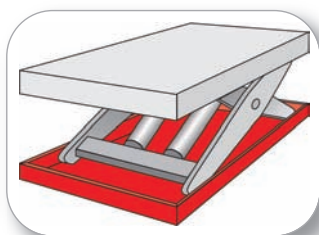
Sliding gate in the railing,
width 800 mm, table length
2m min. (door side)



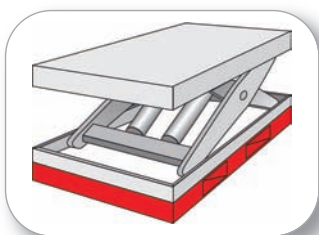
Fixed Railing



Removable Railing

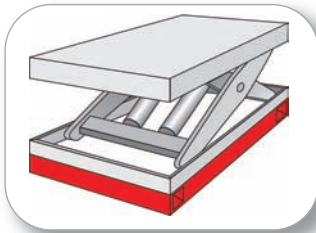


Overflow oil collection tray
construction height + 5 mm

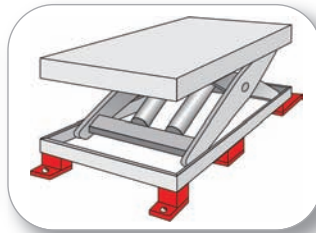


Forklift truck sub frame
200 mm openings
construction height + 100 mm

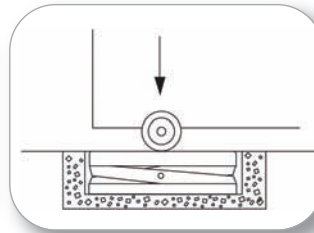
Scissors Tables & Lifts



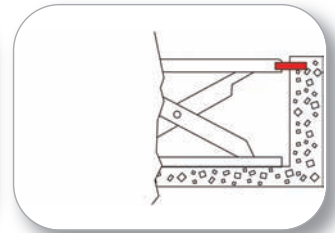
Self Supporting Sub Frame
construction height + 100 mm



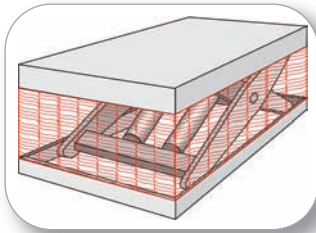
Base with legs
height 100 - 200 mm



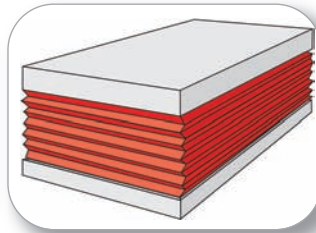
6 ton wheel load capacity
when lowered



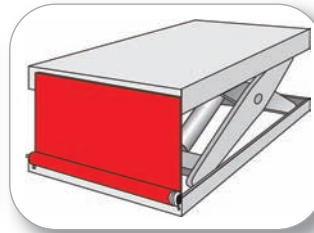
Tabletop secured in place via
4 bolts in pit, construction
height + 100 mm



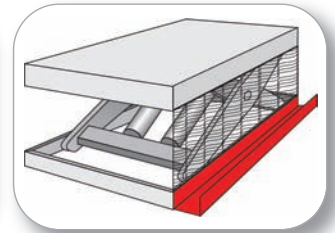
Wire mesh protective screen
100 mm clearance per side
required to sub frame



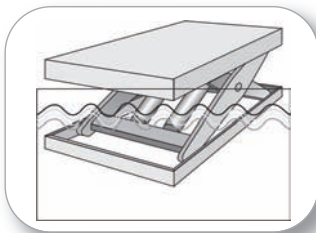
Protective bellows, 100 mm
clearance per side required
to sub frame



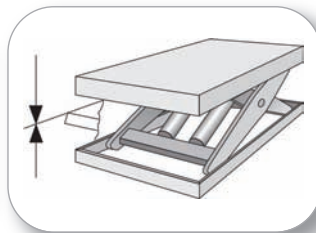
Protective blind, 100 mm
clearance per side required
to sub frame



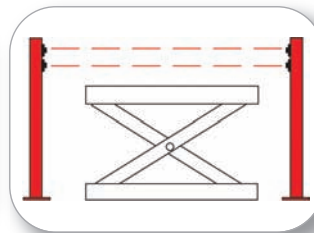
Steel trough for safety mesh



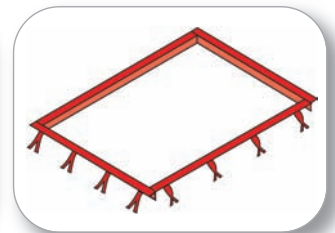
Galvanised or stainless steel
models



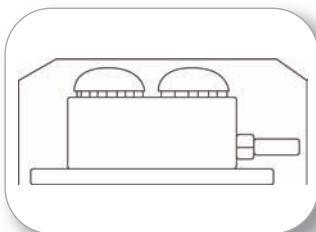
Intermediate stop during
lifting or lowering



Automatic laser control of
either up/down movement



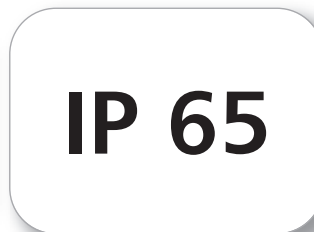
Fitted frame for pit
installation



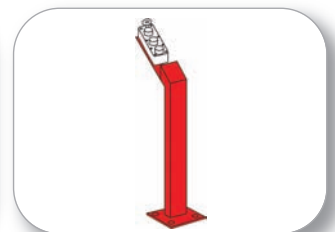
Foot Control



ATEX Rating Zone 1 & 2



Increased IP Protection Class



Control Column

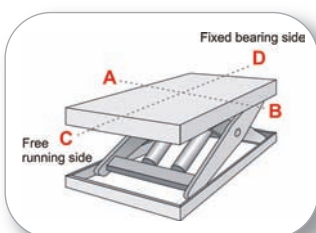
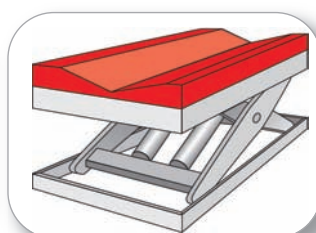
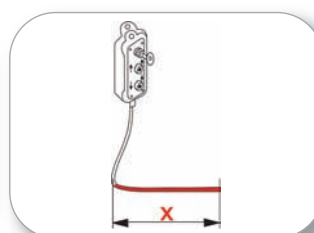


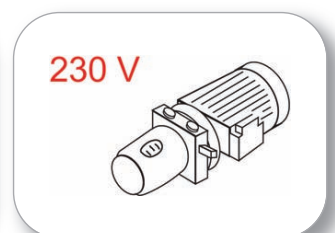
Table Side Definition



Reel Platform



Extended Control Cable



230 V

Scissors Tables - Low Profile

Features

- ❑ Capacity 600 – 1,500 kg
- ❑ Lift height of 750 or 860 mm
- ❑ Closed height 80 mm
- ❑ No need to install a pit
- ❑ Easily loaded with a pallet truck
- ❑ Push button control with 2.5 m cable
- ❑ Dead man control style
- ❑ Operating voltage 400 V
- ❑ Manual emergency lowering
- ❑ Safety contact rail
- ❑ Control voltage 24 V
- ❑ Unit coated with a polyurethane lacquer preventing rusting
- ❑ High quality robust construction gives added strength
- ❑ Stainless steel options
- ❑ ATEX options



Full Platform Style - closed height 80 mm



Low Profile Platform Table with ramp



E-Shaped Style - no ramp required for Euro pallets



E-Shaped Scissors Table



Step 1 - Approach

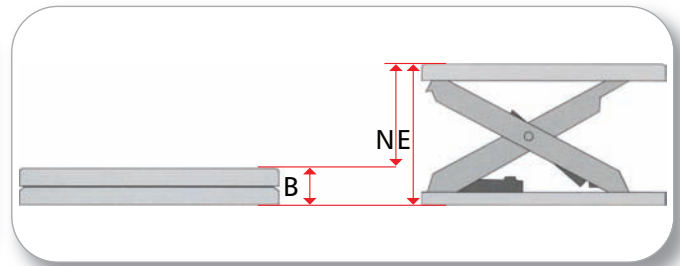


Step 2 - Load



Step 3 - Lift

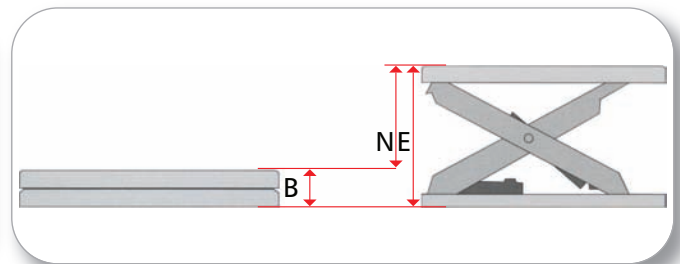
Low Profile E Shaped Scissors Table



Model LPE

Capacity kg	Closed height (B) mm	Stroke (N) mm	Raised height (E) mm	Platform size mm	Lifting time approx. sec.	Power kW	Weight approx. kg	Model
600	80	670	750	1350 x 1150	16	0.35	200	LPE 01
900	80	670	750	1350 x 1150	17	0.35	215	LPE 02
1000	80	780	860	1400 x 1000	15	1.1	250	LPE 03
1200	80	670	750	1350 x 1150	18	0.35	230	LPE 04
1500	80	670	750	1350 x 1150	20	0.35	250	LPE 05

Low Profile Platform Scissors Table



Model LPP

Capacity kg	Closed height (B) mm	Stroke (N) mm	Raised height (E) mm	Platform size mm	Lifting time approx. sec.	Power kW	Weight approx. kg	Model
600	80	670	750	1400 x 900	16	0.35	200	LPP 01
900	80	670	750	1400 x 900	17	0.35	215	LPP 02
1000	80	780	860	1400 x 1000	15	1.1	250	LPP 03
1200	80	670	750	1400 x 900	18	0.35	230	LPP 04
1500	80	670	750	1400 x 1000	20	0.35	250	LPP 05

Additional Options



Easy to transport using a jack



Additional foot protection contact strip on the scissor leg



Rotating Platform



Ground Panel



Tilting Platform

Scissors Tables - Mobile

- ❑ Capacity 150 – 1,000 kg
- ❑ Manual, battery or pneumatic powered lift options
- ❑ Lift heights up to 2.9 m
- ❑ Single, double or tandem scissors
- ❑ Galvanised platform
- ❑ Safety pipe break device
- ❑ Folding steering handle
- ❑ Eliminates awkward lifting
- ❑ Easy to steer and move
- ❑ Optional accessories including protective bellows, ball roller, stainless steel or swivel platforms
- ❑ Full stainless steel models



Double Scissors



Tandem Scissors



Standard Single Scissors Mobile Table



Stainless Steel Mobile Table



Powered Lift & Drive

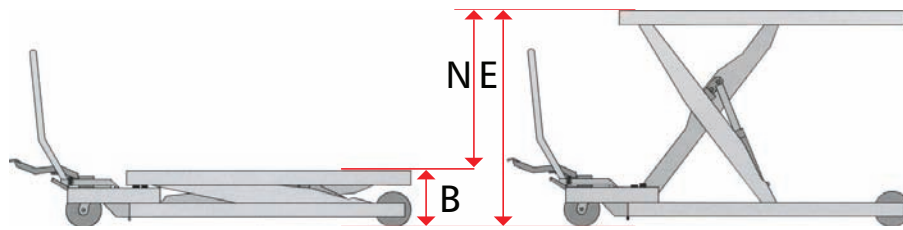


Powered Pneumatic Lift



Roller Conveyor Platform

Scissors Tables & Lifts



Capacity kg	Closed height (B) mm	Stroke (N) mm	Raised height (E) mm	Platform size mm	Wheel material	Stroke per pedal step mm	Wheel diameter	Weight approx. kg	Model
150	255	525	780	450 x 990	Rubber	20	125	41	MST 01
200	265	490	755	700 x 450	Rubber	20	100	44	MST 02
300	330	580	910	852 x 502	Rubber	20	125	74	MST 03
250	340	660	1000	700 x 600	Rubber	20	100	85	MST 04
250	365	610	975	975 x 500	Polyurethane/Rubber	20	125/200	95	MST 05
250	365	610	975	975 x 500	Polyurethane	20	125	95	MST 06
250	460	610	1070	1190 x 740	Rubber	20	200	125	MST 07
250	250	610	860	1190 x 740	Elastic	20	200	130	MST 08
250	510	1290	1800	1190 x 740	Rubber	20	200	170	MST 09
250	300	1290	1590	1190 x 740	Elastic	20	200	175	MST 10
500	360	890	1250	760 x 760	Polyamide	12	100	150	MST 11
500	460	610	1070	1190 x 740	Rubber	20	200	135	MST 12
500	250	610	860	1190 x 740	Elastic	20	200	150	MST 13
500	300	1290	1590	1190 x 740	Elastic	20	200	185	MST 14
500	460	610	1070	2200 x 800	Elastic	10	200	260	MST 15
500	365	610	975	975 x 500	Polyurethane/Rubber	20	125/200	95	MST 16
500	365	610	975	975 x 500	Polyurethane	20	125	95	MST 17
500	510	1290	1800	1190 x 740	Rubber	20	200	175	MST 18
500	480	610	1090	1190 x 740	Rubber	20	200	145	MST 19
500	280	920	1200	1600 x 800	Polyurethane	15	125	175	MST 20
1000	470	920	1390	760 x 760	Polyurethane	9	200	155	MST 21
1000	460	610	1070	1190 x 740	Elastic	12	200	145	MST 22
1000	250	610	860	1190 x 740	Elastic	12	200	155	MST 23
1000	520	1315	1835	1190 x 740	Polyurethane	9	200	190	MST 24
1000	460	610	1070	2200 x 800	Elastic	10	200	280	MST 25
1000	520	880	1400	1600 x 900	Elastic	12	200	260	MST 26
1000	320	880	1200	1600 x 900	Elastic	12	200	280	MST 27



Tear Plate Platform



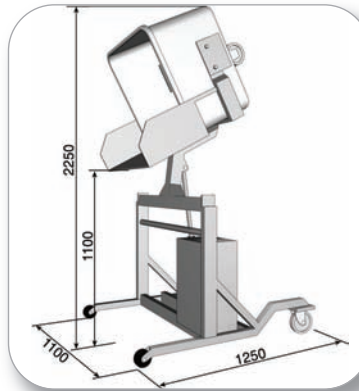
Powered High Lift Table



Stainless Steel Platform

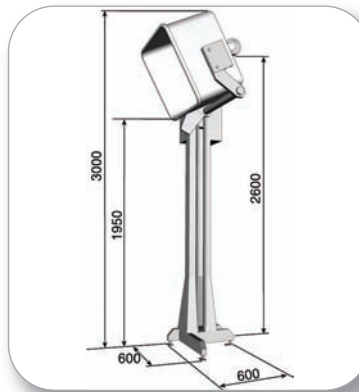
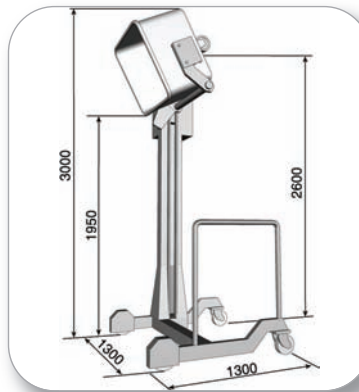
Mobile Tipper

- :: Lift and tip standard 200 litre buggy
- :: Max. lifting capacity 250 kg incl. container
- :: Electric push buttons for up/down control
- :: Tipping action is electro-hydraulically driven
- :: Discharge time: 13 sec.
- :: Motor .75 Kw
- :: Lifting brackets are height adjustable
- :: Stainless steel 304 construction
- :: Braked castors
- :: Weight 100 kg
- :: ATEX models



Mobile & Fixed Lift & Tip

- :: Lift and tip standard 200 litre buggy
- :: Max. lifting capacity 250 kg incl. container
- :: Lifting speed 5 – 7 m/min
- :: Mobile single column lift
- :: Additional chain safety device
- :: Push button control with emergency stop
- :: Motor 1.1 Kw
- :: Stainless steel 304 construction
- :: Braked castors on mobile model
- :: Weight 200 kg
- :: ATEX models
- :: 4 x adjustable feet on fixed models
- :: Full safety cage and gate options
- :: Custom heights to suit application requirements
- :: Platform options available



Conveyor Options

- :: Mobile or fixed
- :: Height and incline are adjustable
- :: Electric drive belt or gravity roller
- :: Stainless 304 or 316 options
- :: Anti static rollers
- :: Galvanised, PVC or stainless steel rollers
- :: Variable speed range
- :: 10 – 275 kg load in standard range
- :: Speed from 3.5 to 100 m/min



Column Lifts

- :: Capacity up to 3,000 kg
- :: Height of lift up to 5 m
- :: Platform length up to 3 m
- :: Safety contact rail under platform
- :: Push button dead man style control
- :: Smooth sheet metal platform
- :: Travel limit switches
- :: Maintenance free roller bearings
- :: Electro hydraulic power

	Minimum	Maximum
Capacity kg	300	3000
Lift height mm	500	5000
Platform length mm	500	2000
Platform width mm	500	2000

Options

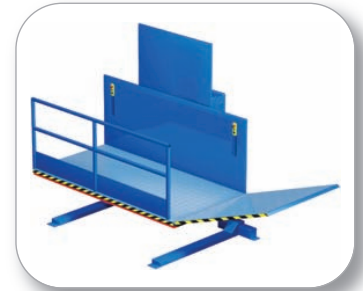
- :: Railings/gates/ramps
- :: Contact strips for foot protection
- :: Customised designs
- :: Tear plate, anti slip or roller platform
- :: Single mast column lifts
- :: Manual and electric winch raise/lower options
- :: Slewing with manual or powered options

Goods Lift

- :: Capacity 100 – 500 kg
- :: Lift Height 50 mm / 3,000 mm
- :: Safety cage with electrical interlocked gates
- :: Push button control with emergency stop
- :: Lifting speed of 6 m/min.
- :: Power supply 400 V, 3 Ph
- :: Loaded by means of manual pallet truck or fork lift truck
- :: Can be manufactured to suit pallets, drums and small containers
- :: ATEX models
- :: Mild or stainless steel



Column Lift



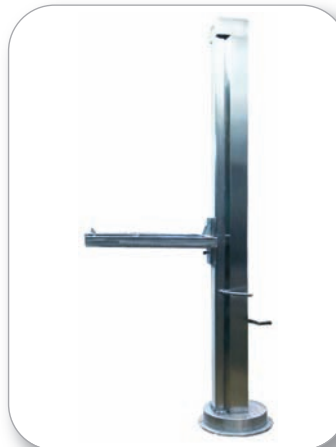
Column Lift



Column Lift



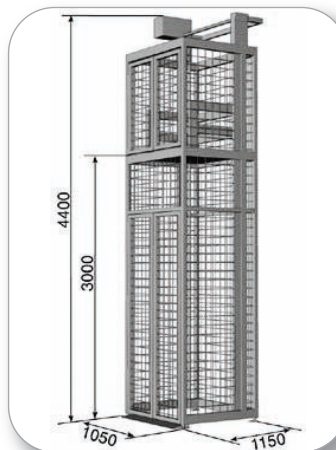
Trolley Lift - Stainless Steel



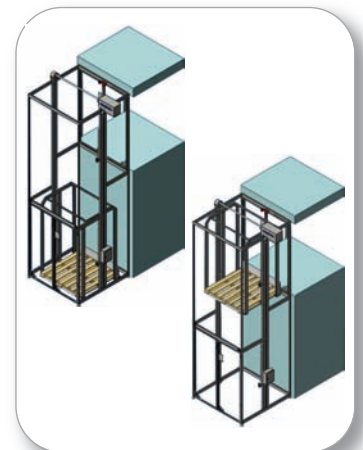
Slewing Base



Single Mast



Goods Lift



Pallet Levellers

Features

- ❑ Pallet levellers are ideal for palletising/de-palletising small boxes
- ❑ Capacity 200 – 2,000 kg
- ❑ Minimum height 240 mm
- ❑ Maximum height 710 mm
- ❑ Stroke 470 mm
- ❑ Turntable diameter 1,110 mm
- ❑ Width 1,110 mm
- ❑ Length 1,150 mm
- ❑ Weight 160 kg
- ❑ Spring loaded or pneumatic option
- ❑ No floor fixings required
- ❑ Moveable via fork lift truck
- ❑ Heavy-duty springs calibrated to bring pallet to convenient loading and unloading height.
- ❑ Fork pockets for relocation by fork truck
- ❑ Extended base for free standing stability.
- ❑ Rugged tubular steel frame
- ❑ Proven linkage design maintains level under uneven loading.
- ❑ Damper provides smooth, gradual raising and lowering action, without overshoot or spring bounce.
- ❑ Maintains pallet load at a comfortable working height
- ❑ Simple, robust and cost effective

Options

- ❑ Filled in platform
- ❑ Modified platform
- ❑ Levelling feet
- ❑ Protective bellows
- ❑ Damper unit
- ❑ Custom models available
- ❑ Galvanised models
- ❑ Stainless steel models
- ❑ ATEX certification



Spring loaded model



Pneumatic model



Galvanised and stainless steel models



Turntable



Bellows Protection