



Inkema Single Scissor Lift Table

MEX1

Strong, Functional, Flexible and Efficient



TECHNICAL DESCRIPTION

Inkema Scissor Lift Tables are engineered and manufactured for performance and reliability, and of course to keep your employees healthy and productive.

Inkema is one of the European's largest manufacturers of scissor lift tables; pallet handling equipment's and Dock levellers. Our goal is to offer the best ergonomic and cost effective solution for your lifting and handling needs.

Typical applications are air cargo, automotive industry, Distribution Centres/Warehouses, food, health & medical centres, transport, industrial, steel mills, waste handling etc.

TECHNICAL FEATURES AND PERFORMANCE

· Load capacity	1-4 tons	1-6 tons
· Lift stroke	1300mm	1600mm
· Lowest height	410mm	510mm
· Length of platform	2000-2490mm	2500-4000mm
· Width of platform	1200-2900mm	1200-2900mm
· Finishes	Painted	
· Lifting time	45mm/s	
· Lifting speed	0.045m/s	
· User's manual	ES, EN, FR, DE, RO	
· Motor Kw	230/400V 3F 50Hz	
· Control unit	24V AC + Deadman's switch	
· IP* ratings	IP54 (painted version)	
· Sound level	<70dB	

* Ingress Protection

SCISSOR LIFT OPTIONS*

- Painted in any RAL colour
- Stainless steel
- Galvanised
- IP*¹ ratings : IP65 (galvanised version)

In addition to the standard technical specifications of the scissor lift tables other options are also available*² :

- | | |
|---------------------------|----------------------------|
| - Gates | - Button panel |
| - Railings | - Side tables |
| - Chain mesh | - Structural reinforcement |
| - Hydraulic lip | - Revolving platform |
| - Segmented lip | - Side bellows |
| - Rollers | - Safety barrier |
| - Switchboard access trap | - Ball platform |
| - Exterior switchboard | |

*¹ Ingress Protection

*² For other options, consult Customer Service

Inkema Single Scissor Lift Table MEX1 is in compliance with **EN 1570-1, EN 1572-2** and **MD 2006/42/EC**

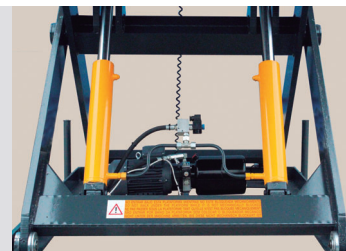
Scissor Lift Tables

SAFETY ITEMS

- Emergency stop
- Anti-fall safety valve
- Perimeter safety foot barrier on all lifting tables
- Maintenance safety bar
- Safety space between moving parts
- Warning signs on moving parts



Perimeter safety foot barrier



Anti-fall safety valve

INKEMA SCISSOR LIFT RANGE :

DOUBLE SCISSOR:

Designed to achieve greater elevation and/or a larger load surface. Consists of a flat surface, 2 sets of scissors and hydraulic cylinders. There are 3 different types: vertical (MEX2), twin (MEX3) or tandem (MEX4).

DUAL SR :

Set of two machines in one. A hydraulic dock leveller with hinged lip (SR) or with telescopic lip (SRB) is installed on a lifting table.

MEX2



MEX3



MEX4



SR



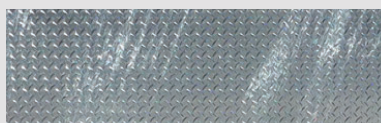
SRB



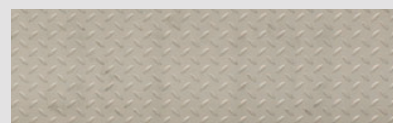
FINISHES



Painted:
Standard colour Anthracite Grey (RAL 7016) or any RAL colour



Galvanised:
Hot-dip galvanised steel, excellent resistance to corrosion & aggressive environment



Stainless:
Excellent resistance to corrosion & aggressive environment, specially for food industry