InDIAGO 510

Diagonal lifting system for wall cabinets

InDIAGO is a motorised lifting system that is lowered in a curved movement to the front of the work surface. The movement can be stopped at any height.

The lift does not make the cabinet protrude further from the wall and it does not take up much space in the cabinet. It is easily mounted in existing or new cabinets without the bottom of the cabinet having to be removed.
Strip lighting and light ramps are not affected by the lift since the bottom of the cabinet is left intact.

The system also includes a function that automatically opens the doors when the unit is lowered. When the unit goes back into the cabinet, it slows down at the end so the doors are closed gently. The ingenious design also makes it possible to open the doors as usual when the unit is in the raised position.

The cabinet unit is available in two heights that fit 70 cm or 85 cm high cabinets. The lift is available in two different depths and in a wide range of widths to fit cabinets that are 50-100 cm wide.

The lift can be integrated in kitchens from any kitchen manufacturer.



It is easy to reach the contents since the unit comes forward when lowered. The mechanics and motors are barely visible when the frame is lowered.



There is plenty of room for the mixer tap and other objects on the worktop when the frame is in the lowered position.



The mechanics and motors are optimally positioned so as to take up as little space as possible inside the cabinet.

InDIAGO 510



Functions and advantages

- Lowers the cabinet unit diagonally downwards and forwards to the front of the top board
- Easy to reach the contents since the unit moves forward as it is lowered
- When lowered, the cabinet unit passes in front of the mixer tap
- Easily mounted in new or existing cabinets without the bottom having to be removed. Strip lighting and light ramps are not affected
- Motor-driven automation that opens and closes the doors
- The lifting units are easily mounted in the cabinet.
  The lift is screwed to the inside of the cabinet
- The cabinet unit is delivered ready-mounted.
  Available in widths 50-100 cm
- The mechanics take up minimal space in the cabinet.
  Plates with a diameter of up to 29 cm can fit into the unit

Standard equipment

- Control button
- Safety switch under the cabinet unit
- Motor-driven automation that opens and closes the doors

Recommended additional options

- Lighting (mounted under the cabinet)

Useful information

- Motorised, steplessly adjustable 540 mm downwards, 373 mm outwards
- Model 510A fits cabinets with an inner depth of 260-309 mm. The shelf depth is 230 mm
- Model 510B fits inside cabinets with a depth of minimum 310 mm The depth of the shelf is 280 mm
- Available in two heights that fit a cabinet height of 700 mm or 850 mm (or higher)
- Electronics and motor system "Plug and Play"

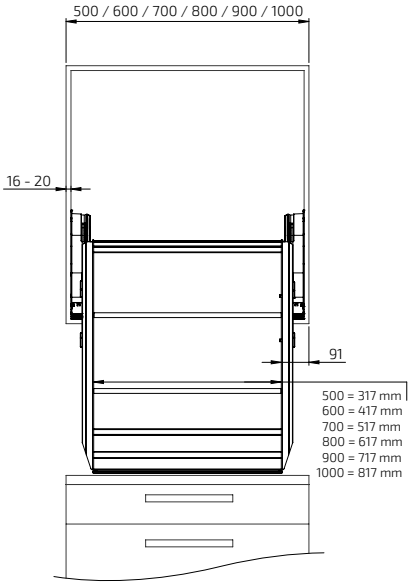


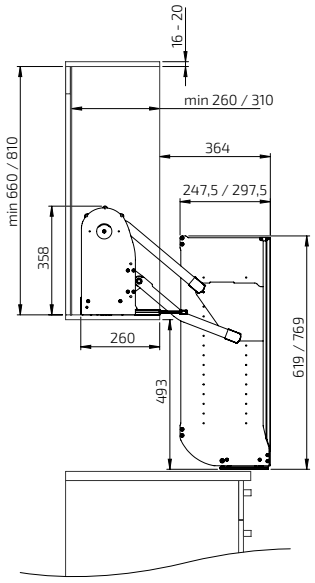
Specifications

Lift model	Diagonal lifting system for wall cabinets
Height adjustment	Motorised, steplessly adjustable 540 mm downwards, 373 mm outwards
Speed	23 mm/sec.
Manoeuvring	Wired button or radio control
Automatic doors	Motor-driven automation that opens and closes the doors
Safety	Safety plate under the lifting system. If anything touches the plate, the lift stops.
Electricity connection	Plug for 230 V, Max 2.0 A
Lifting power	40 kg
IP Class	IP30
Height	660 / 810 mm
Fits cabinets with width	500 - 1000 mm
Fits cabinets with height	700 cm or higher
Fits cabinets with inner depth	InDIAGO 510KA / 510SA: 260 - 309 mm, InDIAGO 510KB / 510SB: From 310 mm
Fits cabinet frames with side thickness	16-20 mm
Material specifications	Cabinet lifting system in powder-lacquered aluminium (white). Back and ceiling of HDF. Shelves of white melamine (16 mm). Powder-lacquered sheet metal parts (white)
Warranty	2 year
	CE

Measurement data

(mm)





Shelf depth:
Model 510A = 230 mm
Model 510B = 280 mm

InDIAGO 510, height 70.0 cm
- Fixed button

Delivery includes:
Lifting unit
Control unit and transformer
Control button in ALU-design
Automatic doors

Measurement data:
Cabinet width: 50.0-100.0 cm
Cabinet height: 70.0-84.0 cm
Fits cabinet frame: 1.6-2.0 cm

InDIAGO 510KA: 26.0 cm deep:
Fits cabinets with inner depth: 26.0 - 30.9 cm

InDIAGO 510KB: 31.0 cm deep:
Fits cabinets with inner depth: From 31.0 cm



	Cabinet width (cm)	Shelf width (cm)	Depth (cm)	Art. no.
Width of lift 46.0 cm	50.0	33.0	26.0	510KA-050-01
Width of lift 56.0 cm	60.0	43.0	26.0	510KA-060-01
Width of lift 66.0 cm	70.0	53.0	26.0	510KA-070-01
Width of lift 76.0 cm	80.0	63.0	26.0	510KA-080-01
Width of lift 86.0 cm	90.0	73.0	26.0	510KA-090-01
Width of lift 96.0 cm	100.0	83.0	26.0	510KA-100-01
Width of lift 46.0 cm	50.0	33.0	31.0	510KB-050-01
Width of lift 56.0 cm	60.0	43.0	31.0	510KB-060-01
Width of lift 66.0 cm	70.0	53.0	31.0	510KB-070-01
Width of lift 76.0 cm	80.0	63.0	31.0	510KB-080-01
Width of lift 86.0 cm	90.0	73.0	31.0	510KB-090-01
Width of lift 96.0 cm	100.0	83.0	31.0	510KB-100-01

InDIAGO 510, height 85.0 cm
- Fixed button

Delivery includes:
Lifting unit
Control unit and transformer
Control button in ALU-design
Automatic doors

Measurement data:
Cabinet width: 50.0-100.0 cm
Cabinet height: 85.0 cm or higher
Fits cabinet frame: 1.6-2.0 cm

InDIAGO 510SA: 26.0 cm deep:
Fits cabinets with inner depth: 26.0 - 30.9 cm

InDIAGO 510SB: 31.0 cm deep:
Fits cabinets with inner depth: From 31.0 cm



	Cabinet width (cm)	Shelf width (cm)	Depth (cm)	Art. no.
Width of lift 46.0 cm	50.0	33.0	26.0	510SA-050-01
Width of lift 56.0 cm	60.0	43.0	26.0	510SA-060-01
Width of lift 66.0 cm	70.0	53.0	26.0	510SA-070-01
Width of lift 76.0 cm	80.0	63.0	26.0	510SA-080-01
Width of lift 86.0 cm	90.0	73.0	26.0	510SA-090-01
Width of lift 96.0 cm	100.0	83.0	26.0	510SA-100-01
Width of lift 46.0 cm	50.0	33.0	31.0	510SB-050-01
Width of lift 56.0 cm	60.0	43.0	31.0	510SB-060-01
Width of lift 66.0 cm	70.0	53.0	31.0	510SB-070-01
Width of lift 76.0 cm	80.0	63.0	31.0	510SB-080-01
Width of lift 86.0 cm	90.0	73.0	31.0	510SB-090-01
Width of lift 96.0 cm	100.0	83.0	31.0	510SB-100-01

InDIAGO 510, height 70.0 cm
- Radio control, hand control

Delivery includes:
Lifting unit
Control unit and transformer
Radio control, hand control
Automatic doors

Measurement data:
Cabinet width: 50.0-100.0 cm
Cabinet height: 70.0-84.0 cm
Fits cabinet frame: 1.6-2.0 cm

InDIAGO 510KA: 26.0 cm deep:
Fits cabinets with inner depth: 26.0 - 30.9 cm

InDIAGO 510KB: 31.0 cm deep:
Fits cabinets with inner depth: From 31.0 cm



	Cabinet width (cm)	Shelf width (cm)	Depth (cm)	Art. no.
Width of lift 46.0 cm	50.0	33.0	26.0	510KA-050-06
Width of lift 56.0 cm	60.0	43.0	26.0	510KA-060-06
Width of lift 66.0 cm	70.0	53.0	26.0	510KA-070-06
Width of lift 76.0 cm	80.0	63.0	26.0	510KA-080-06
Width of lift 86.0 cm	90.0	73.0	26.0	510KA-090-06
Width of lift 96.0 cm	100.0	83.0	26.0	510KA-100-06
Width of lift 46.0 cm	50.0	33.0	31.0	510KB-050-06
Width of lift 56.0 cm	60.0	43.0	31.0	510KB-060-06
Width of lift 66.0 cm	70.0	53.0	31.0	510KB-070-06
Width of lift 76.0 cm	80.0	63.0	31.0	510KB-080-06
Width of lift 86.0 cm	90.0	73.0	31.0	510KB-090-06
Width of lift 96.0 cm	100.0	83.0	31.0	510KB-100-06

InDIAGO 510, height 85.0 cm
- Radio control, hand control

Delivery includes:
Lifting unit
Control unit and transformer
Radio control, hand control
Automatic doors

Measurement data:
Cabinet width: 50.0-100.0 cm
Cabinet height: 85.0 cm or higher
Fits cabinet frame: 1.6-2.0 cm

InDIAGO 510SA: 26.0 cm deep:
Fits cabinets with inner depth: 26.0 - 30.9 cm

InDIAGO 510SB: 31.0 cm deep:
Fits cabinets with inner depth: From 31.0 cm



	Cabinet width (cm)	Shelf width (cm)	Depth (cm)	Art. no.
Width of lift 46.0 cm	50.0	33.0	26.0	510SA-050-06
Width of lift 56.0 cm	60.0	43.0	26.0	510SA-060-06
Width of lift 66.0 cm	70.0	53.0	26.0	510SA-070-06
Width of lift 76.0 cm	80.0	63.0	26.0	510SA-080-06
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Width of lift 76.0 cm	80.0	63.0	31.0	510SB-080-06
Width of lift 86.0 cm	90.0	73.0	31.0	510SB-090-06
Width of lift 96.0 cm	100.0	83.0	31.0	510SB-100-06



InDIAGO 510KA - 26.0 cm depth
Fits cabinets with depth: 26.0-30.9 cm
Fits cabinets with height: 70.0-84.0 cm

Width of lift 46.0 cm	510KA-050
Width of lift 56.0 cm	510KA-060
Width of lift 66.0 cm	510KA-070
Width of lift 76.0 cm	510KA-080
Width of lift 86.0 cm	510KA-090
Width of lift 96.0 cm	510KA-100

InDIAGO 510KB - 31.0 cm depth
Fits cabinets with depth: From 31.0 cm
Fits cabinets with height: 70.0-84.0 cm

Width of lift 46.0 cm	510KB-050
Width of lift 56.0 cm	510KB-060
Width of lift 66.0 cm	510KB-070
Width of lift 76.0 cm	510KB-080
Width of lift 86.0 cm	510KB-090
Width of lift 96.0 cm	510KB-100



InDIAGO 510SA - 26.0 cm depth
Fits cabinets with depth:
26.0-30.9 cm
Fits cabinets with height:
85.0 cm or higher

Width of lift 46.0 cm	510SA-050
Width of lift 56.0 cm	510SA-060
Width of lift 66.0 cm	510SA-070
Width of lift 76.0 cm	510SA-080
Width of lift 86.0 cm	510SA-090
Width of lift 96.0 cm	510SA-100

InDIAGO 510SB - 31.0 cm depth
Fits cabinets with depth:
From 31.0 cm
Fits cabinets with height:
85.0 cm or higher

Width of lift 46.0 cm	510SB-050
Width of lift 56.0 cm	510SB-060
Width of lift 66.0 cm	510SB-070
Width of lift 76.0 cm	510SB-080
Width of lift 86.0 cm	510SB-090
Width of lift 96.0 cm	510SB-100



Control button, Mini
Wired, for recessed mounting
Diameter: 20 mm

	61316



Control button in ALU-design
Wired, for recessed mounting
Dimensions: 82 x 82 x 17 mm

	61210



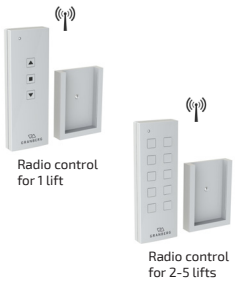
Radio controlled - Fixed mounting
Control button with built-in radio control of a lift.

The button is recessed mounted in the front of the worktop lift. (Requires no wiring).

The delivery includes receiver, battery and control button.

Dimensions: 82 x 82 x 17 mm
(52 mm total depth)

	61370



Radio control - Hand control
Dimensions: 38 x 110 x 10 mm

For one lift	61395
For two lifts	61396
For three lifts	61397
For four lifts	61398
For five lifts	61399



Extension frame for aluminium button
Enables surface mounting of aluminium buttons.
Colour: White
Dimensions: 82 x 82 x 52 mm

	61355



Multi-compartment frame, ALU-design
Collects power socket, power switch or control buttons in a multi-compartment frame

Two-compartment frame: 153 x 82 x 9 mm	61352
Three-compartment frame: 225 x 82 x 9 mm	61353