



COMFORT

FOR THE D-I-Y STORES

ELCON



The DIY outlets make high demands on the machines that are used for cutting panels.: robust construction and precision, but also the flexibility to constantly adapt to different dimensions, user-friendliness, safety and of course the most effective dust extraction.

Elcon offer a machine that is developed specifically for the demands of the DIY stores: the COMFORT. This model is build up from two self-rigid carrying guidance modules for a very accurate saw movement and an extreme long life. It is equipped with the renewed Limpio dust collecting system that combines the most effective extraction with full ease of sawing.

This model has a heavy panel support and a robust, fine adjustable measuring stop. A standard key-switch means protection against unauthorized use. In case of a disturbance, the cause can easily be determined with the diagnosis window.

For the most comfortable operation, the electronic positioning module can be fit to the machine. Herewith it is possible to adjust the dimension for vertical cutting very simply, precise and without the need to walk to and fro.





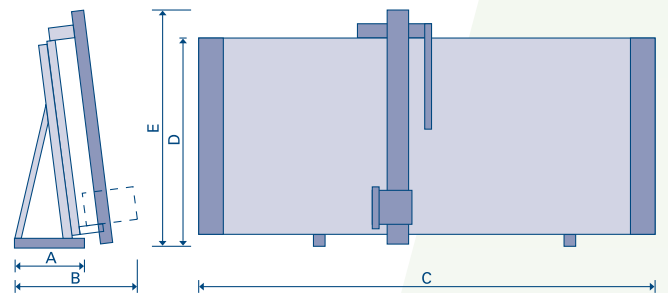
Machine characteristics

- Heavy, self-rigid carrying guidance modules
- Robust, fine-adjustable measuring stop
- Precision within DIN 875/1 (0.1 mm.)
- Patented limp dustcollection system, emission less than 0.5 mg/m³
- Repeat-stop for strip cutting
- Programmingrail for repetitive dimensions
- Key switch for extra safety
- Easy panel handling
- Failure diagnosis
- Additional fixed position: -1
- Additional scale from left to right

Options

- Double bearing bottom rollers, with pneumatic panelclamp and panel turn over possibility.
- Square stop extension
- Scoring saw
- Digital scale
- Electric positioning module for vertical cutting
- Dust extractor with micro filter
- Cutting depth 80 mm.
- Power indication

| Comfort | 155 | 185 | 215 |
|---|---------|---------|---------|
| A | 945 mm | 945 mm | 945 mm |
| B | 1450 mm | 1450 mm | 1450 mm |
| C | 4510 mm | 4510 mm | 5510 mm |
| D | 1980 mm | 2280 mm | 2580 mm |
| E | 2265 mm | 2565mm | 2865 mm |
| kg | 725 | 770 | 895 |
| When cutting horizontally in highest posit.: +160 mm Extra space needed at right: + 300 mm | | | |



| TECHNICAL DATA | 155 | 185 | 215 |
|---------------------|----------|----------|----------|
| Max. cutting length | 3300 mm | 3300 mm | 4300 mm |
| Max. cutting height | 1550 mm | 1850 mm | 2150 mm |
| Max. cutting depth | 55 mm | 55 mm | 55 mm |
| Motor | 2,2 kW | 2,2 kW | 2,2 kW |
| Rotation speed | 5100 rpm | 5100 rpm | 5100 rpm |
| Diameter sawblade | 250 mm | 250 mm | 250 mm |

For your nearest dealer, please contact:

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Elcon is continuously working on developing and perfecting its product range, which may result in changes to product specifications without prior notice.

