

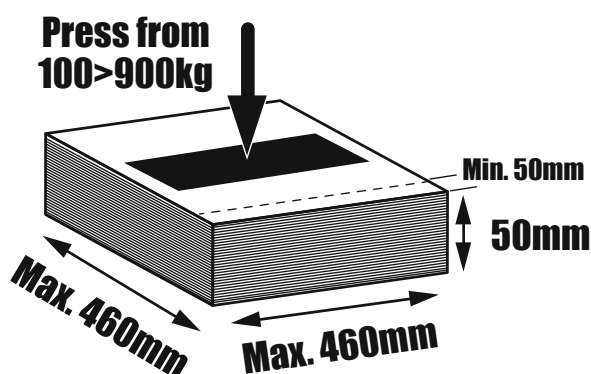
**Innovation !  
Quality !  
Value !**

**Dumor!**

**THE WORLD'S MOST ADVANCED 460MM ELECTRICALLY POWERED  
GUILLOTINE AT THE WORLD'S BEST PRICE**



## **Easycut 46**



The world's most advanced 46cm cutter at the world's best price. The totally new 46cm cutter offers copyshops all the features previously found only on very large professional machines that cost 1000's more. Compare with the others: full 46cm cutting table depth, others offer only 35cm, extra deep 23cm front table for cutting longer sheets, others offer only 15cm, electrically powered paper press, no more sheet slippage when cutting glossy paper, other use a manual press or weak springs, deepest cutting depth in its class up to 5cm, other have only 3 or 4cm depth, servo controlled backgauge with 92 programs, with push out function! Others have only manual backgauge settings. HSS knife\*, more than 12000 cutting cycles before regrinds! Full LCD display with keyboard! Others only offer no display at all or as an expensive option. Overhanging front guard for extra long paper.

\*HSS knife optional.

**Innovation !**  
**Quality !**  
**Value !**



## Features

- Fully guarded with infrared lightbars
- Digital display and keyboard and backgauge position memory
- Full NC control
- Comes as standard with cabinet base included in price
- Precision welded and machined lower frame for accuracy and durability
- Hardened, tempered and ground blade, comes with easy to change spare cutting stick
- Easy to adjust knife stroke, no special tools needed
- Double guided cast steel and annealed blade carrier, heavy duty cast paper press and main cutting frame
- Push button fast advance and return of backgauge, resettable reference point
- Full fast paper push out in about 6 sec
- Left side lay
- Illuminated cutting line, just like on large cutters
- Electric paper press applies even pressure for a more accurate cut
- Cast backgauge with machined front and fingers
- Typical backgauge cutting accuracy better than 0.2 mm
- Easy to change blade, comes with paper knocking up tool
- Very low maintenance requirement
- Option fully mobile on casters
- Multi program module with 92 programs x 92 steps

## Technical specifications

### Model

**Dumor Easycut 46 MK2**

Cutting width to 46 cm

Cutting length to 46 cm behind the blade plus up to 23 cm in front of the blade

Cut pile depth max 5 cm

Min cut length 5 cm

Min recommended cut step 1 mm

Backgauge accuracy when new better than 0.2 mm on push out

Paper press pressure up to 15000N.

Illuminated cut line

Blade drive system heavy duty electric

Press drive system heavy duty electric with separate motor and drive (not springs!)

Backgauge drive system by hi accuracy servomotor, full push out in about 6 sec.

Upper frame, blade carrier, press bar and backgauge made from heavy cast iron, annealed and machined.

Lower body and cupboard made from tubular and sheet steel, powder coated.

Table working height 900 mm approx

Overall height 1300 mm

Depth 760 mm

Width 660 mm

Weight 120 kg

Options: casters and HSS blade

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