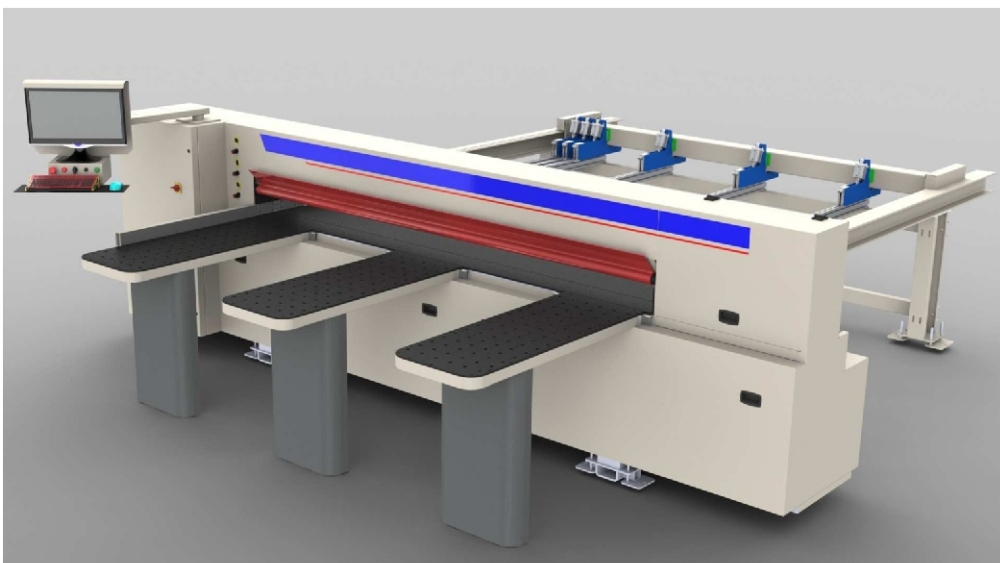


Specialized in manufacturing beam saws since 1977

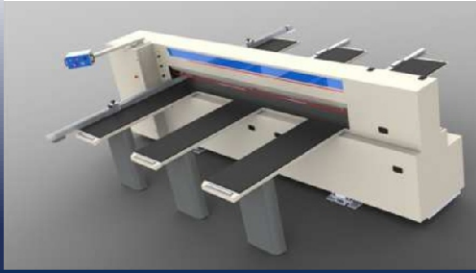


Revolution in cutting machines by NIMAC GROUP

HERMES series



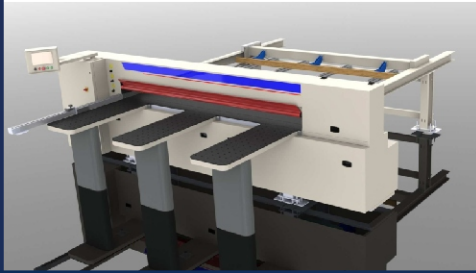
The new compact beam saw
for small size industries



HERMES 70ST

**The smallest horizontal beam saw
Manual panel positioning**

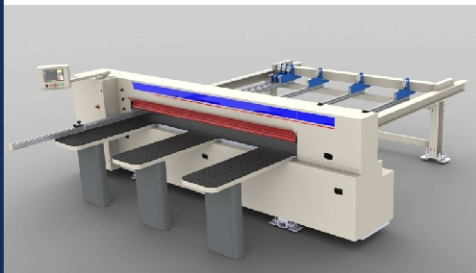
Useful cutting length 2900mm
4 mechanical measuring stops (first external stop telescopic with max opening 2900mm)
Mobile control close to the sawing area.
External dimensions 4800 x 3450mm



HERMES 70NC

**Small and flexible beam saw
Electric flat pusher controlled by plc**

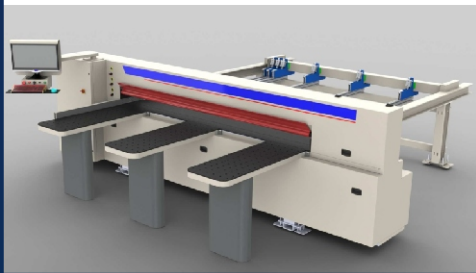
Useful cutting length 2900mm. Pusher's stroke 2100mm (opt.2900mm).
Touch screen PLC control. Automatic positioning and memory program with 100 steps. External dimensions 4800 x 5300mm
Able to receive an optional set of grippers in future.
(installation by nimac staff only)



HERMES 70NCi

**The small and smart beam saw controlled by plc
Electric pusher with grippers & side aligner**

Useful cutting length 2900mm Pusher's stroke 2100mm (opt.2900mm).
Touch screen PLC control. Automatic positioning and memory program with 100 steps.
5 grippers. Automatic side aligner.
External dimensions 4800 x 5300mm (opt.4800x6200mm)



HERMES 70CNC

**Complete solution in compact size machine
Controlled by pc control-cutting optimizer**

Useful cutting length 2900mm. Pusher's stroke.2900.
PC control with 21" LCD monitor Windows XP operating system and cutting optimizer software. The software (Ilenia) can optimize up to 15 different panels and 100 different parts. 5 grippers. Automatic side aligner.
External dimensions 4800 x 6200mm

Standard equipment for Hermes series

- Blade projection 70mm.
- Disk's diameter 300mm,
- Main disk motor 7,5 HP.
- Cutting speed 0-50m/min.
- Scoring saw diameter 150mm.
- Scoring saw motor 1HP.

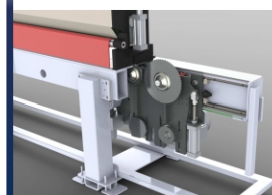
Optional equipment for Hermes series

- Useful cutting length 3200mm / 3800mm
- Pusher's stroke 2900mm / 3800mm
- Air flotation tables



New saw carriage.

The rigid construction and the high quality prismatic guides for rising and falling blades provide stability and precision in cutting line.



The wagon moves up on round linear motion shafts. Wagon's movement by industrial toothed belt.