



Sword Els



MULTIFUNCTION ELETRIC SPINDLE VERTICAL CUTTER
CUTTING OF **BOARDS** AND **HIGH-THICKNESS SUBSTRATES**

SWORD ELS: POWER AND EXCELLENCE IN VERTICAL CUTTING

Built on the success of Sword and Sword EL, here's the most innovative multifunctional and automated vertical cutter ever made by Neolt Factory, once again designed on the basis of customers' demand.

MAIN FEATURES

Custom-built, but accessible to many

Absolute manufacturing excellence, Italian design, uncompromising power, high cutting precision: this is the promise of Sword ELs for modern sign makers, stand builders and industrial and artisan businesses with high cutting volumes of rigid and special substrates. All with a keen eye on the budget and with the highest levels of investment protection.

Multi-tool, multi-material, ultra-fast and XXL

Sword ELs is characterized by a light and elegant, but at the same time robust and reliable body.

The unique design of the cutter equipped with millimetric ruler allows a safe and quick tool change, with the possibility of having two fixed blades always in position for the cutting of carboards and Forex, alongside with a third motorized 30.000 rpm tool for cutting methacrylate and Dibond up to 5 mm thick, with creasing function for folding-only requirements.

Available in 2100, 2500 and 3100 mm heights, Sword ELs can reach speeds up to 24 meters per minute, and thanks to the solid and extra large base it can accommodate large size boards.



DATASHEET

Millimetric base for tool positioning.

Light body frame but strong and reliable.

Quick tools replacement: with two fixed blades always installed for Cardboards and Forex and a 3rd rotary spindle at 30 thousand revs for the Plex and Dibond cut up to 10mm.

Possibility of incision for Dibond fold by adjusting the tool

Max speed 24m/minute

Oversize and strong support base to feed big dimensions panels

Available in three heights: 210, 250 or 310 cm.

* The manufacturers reserves the right to change technical and aesthetical specifications without notice.