

AF11 TWIN WORK

Automatic edge grinding machine
for skis and snowboards

TAZZARI
ALBATROS

cod. 104015

▶ **QUICK WORKING: YOU CAN OPERATE ON LATERAL AND BASE EDGES IN ONE SINGLE PASSING.**

FUNCTIONING MODES AND COMPONENTS OFFER REALIABILITY.

THE DEVICE ALLOWS PERFECT GEOMETRY, PLANARITY AND REPRODUCIBILITY OF EDGES.

VERSATILITY IN THE CHOICE OF FINISHING ARRAY.

THE SOFTWARE IS QUICK AND EASY TO USE.

THE PROGRAMMES ARE EASY TO MEMORIZE.

THE PRODUCTIVITY IS HIGH STANDARD: OVER 50 PAIR AN HOUR.

BINDING BRIDGES UNNECESSARY.

THE EXCELLENTS EDGE GRIP ALLOWS TO SKI HAVING FUN AT ANY LEVEL OF ABILITY IN TOTAL SAFETY.



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TECHNICAL DATA

Voltage 380V 50Hz
Plug 16A 3P+T

Maximum power 5kW

Weight 500 kg

Measures 4300X1160X1400 mm

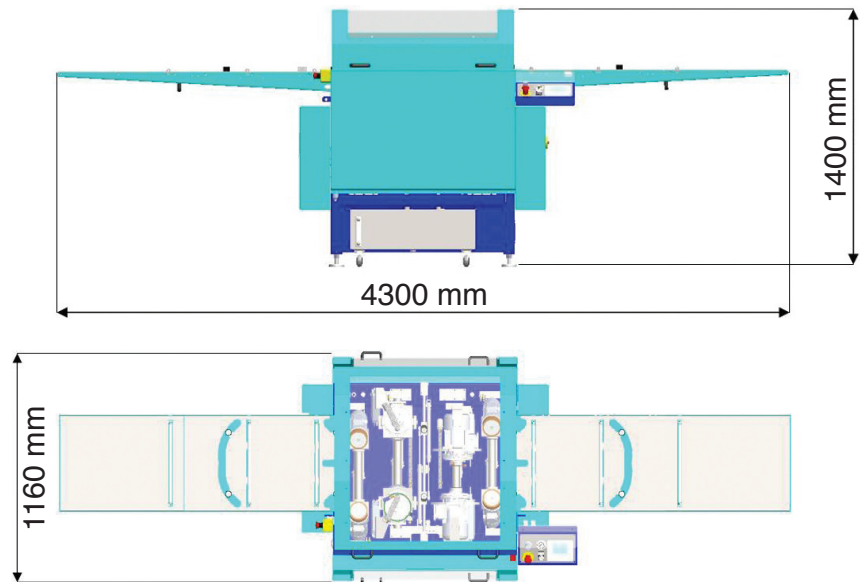
**Minimum-maximum length of
ski/snowboard** 800-2200 mm

**Minimum-maximum width of
ski/snowboard** 50-350 mm

Grinding disk Ø 150x25 / Ø 150x40 mm

Water tank 60 lt

Working productivity over 50 pair an hour



The new AF11 twin work is an automatic edge grinding machine for skis and snowboards on their four sides: side working and tuning is the result of the perfect matching of technology and field experience. The machine is made up by two independent working units for lateral and tuning. They can work on sequence or separately in any of the two phases - outwards and inwards.

During the making we structured the machine so that it is possible to use it with different grinding disks and this allows greater versatility.

After years of hand-on experience in research we can offer a device which can operate with the ultimate diamonding grinding disk, thus getting real cutting edge results with excellent finishing levels.

The working technology guarantees a perfect grinding disks geometry.

The parameters which is possible to change from the control panel are: ski progressing speed; disk rotation speed; laterals pneumatic pressure.

The angle setting is at the operator's choice and it is guaranteed by electronic control as well. It is

set by a very precise and easy to use graphic display.

The setting is operated by an extremely high precision system.

The ski or snowboard geometry is automatically detected through auto scanning devices which allow a perfect synchronization of all working units. This offers ultimate precision level in the choice of the areas where to start and end the working session.

The ski and the board are positioned and centered on a sliding table, where they are ready to move forward thanks to motorized rollers for a smooth and safe forward movement.

The angles are rectified and adjustable both individually and independently;

The side edge allows a 86 to 90 angle with a 0,3 step;

The tuning is from 0 to 3 with a 0,3 step;

The setting step is adjustable at the operator's own choice.