



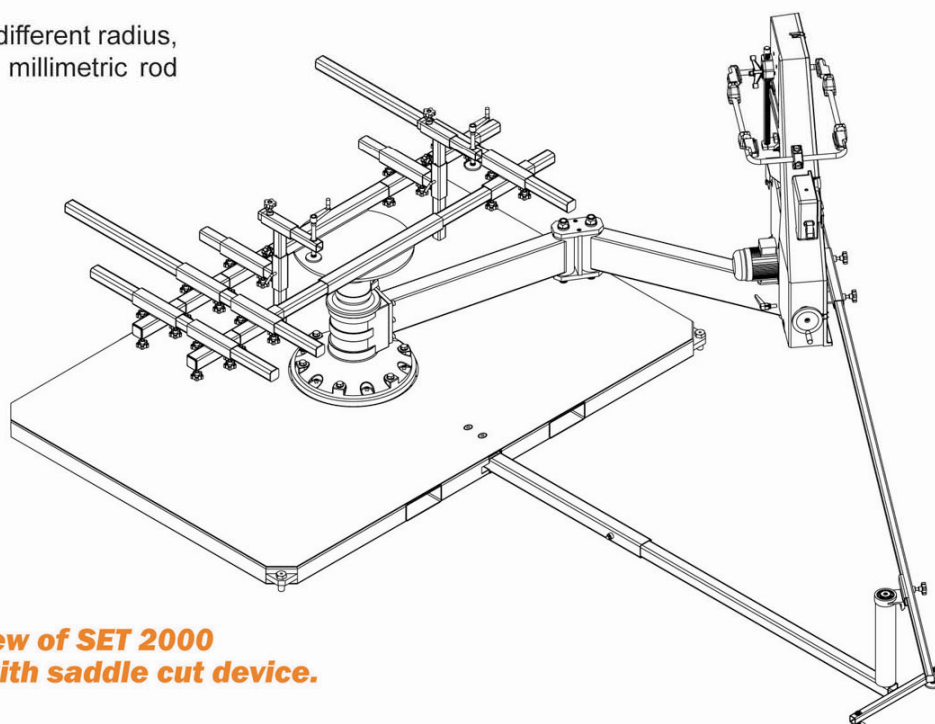
SET 2000 / SN33 with saddle cut device and pneumatic support.

In this new version, **THE SADDLE CUT DEVICE** has been applied to the SET 2000.

This accessory, designed to cut arcs with different radius, can do so thanks to a length-adjustable millimetric rod underneath the saw.

The telescopic tube structure of the rod makes it possible to change its dimensions each time implementing circular cuts with a different radius using the "compass" method.

The amplitude of the arc is determined by the distance between the rotating support of the telescopic tube and the blade of the band saw.



**front view of SET 2000
with saddle cut device.**



**Photo above:
Pneumatic support.**

Another important feature is determined by the **PNEUMATIC SUPPORT**.

This support is used to clamp and cut several panels simultaneously and has been designed to carry out the contour cuts by following wooden templates on material positioned by pack.

The contour with the design to be followed is placed above the material to be cut and inserted in the two clamps at the sides. Then activated by a pneumatic device, it is positioned above the material being cut acting as a pressure lock. It is now ready to cut the material.

**At the bottom:
Cutting and positioning of the template.**



01



02



Thanks to the copying device placed below the blade guide, the saw precisely follows the contour.

As it moves forward, two sensors at the support base are grazed, which activate two material anti-fall bars.

This allows you to work conveniently without the cut pieces falling.

**photo on the left:
Activation of anti fall bars.**



03