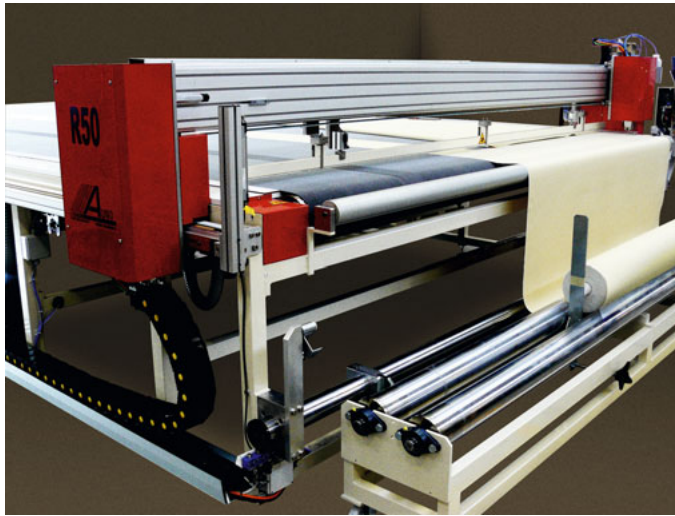


R50 Plotter RB – Cutter CAD



R 50 Cutting and marking

This is a machine cutting either on a fixed table or on a conveyor like the CONCURT, but with CAD - so xy or any other geometric picture is possible (min. circle 50mm) like the laser before, you cut with very high speed and high precision assisted by a vacuum system under the conveyor.

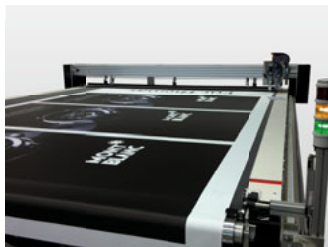
Then software is similar as the laser.

„Interpolated axes“ cutting tool system allows small radius until 50mm.

Marking: either with „Ink Jet“ or easy to change pens.

Additional:

- self centering system when supplying the material to the machine.
- dynamic horizontal storage space for storing up to 50 rolls under the machine on non-conveyor versions with searching function / 8 programmes.
- Machines with different cutting widths available 200-250cm-350-500cm.
- Max. effective cutting length up to 20 m.
- working height: 100 cm



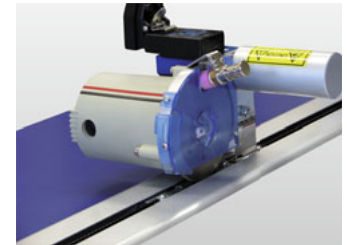
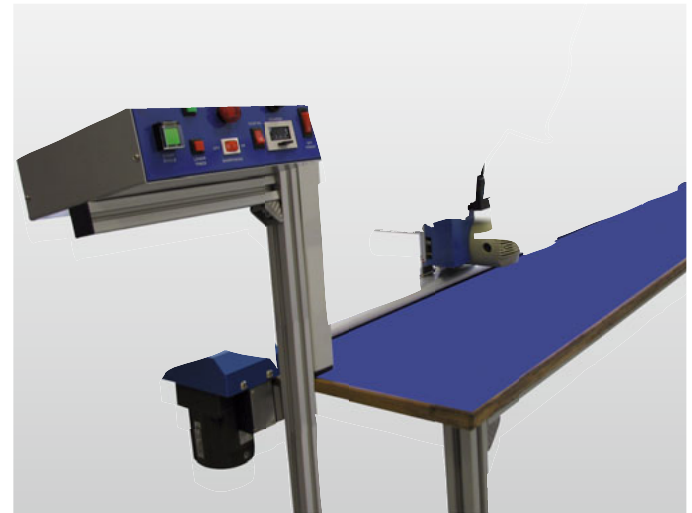
Art.No.	Equipment
6.R50.35x40	Conveyor belt or
6.R50.35x30F	350 x 300 cm, fixed table
6.R50.60x70F	600 x 700 cm, fixed table

End Cutter

Fast cutting with a simple technology. The rails are available in all lengths up to 330 cm and can be easily mounted on each workbench - also available from us see page before. The cutting machine has a large blade $D = 110 \text{ mm!}$ and a high speed of up to 3000 T/min.

So this machine will cut almost all materials perfectly and quickly with low sharpening cycles. 230 V AC

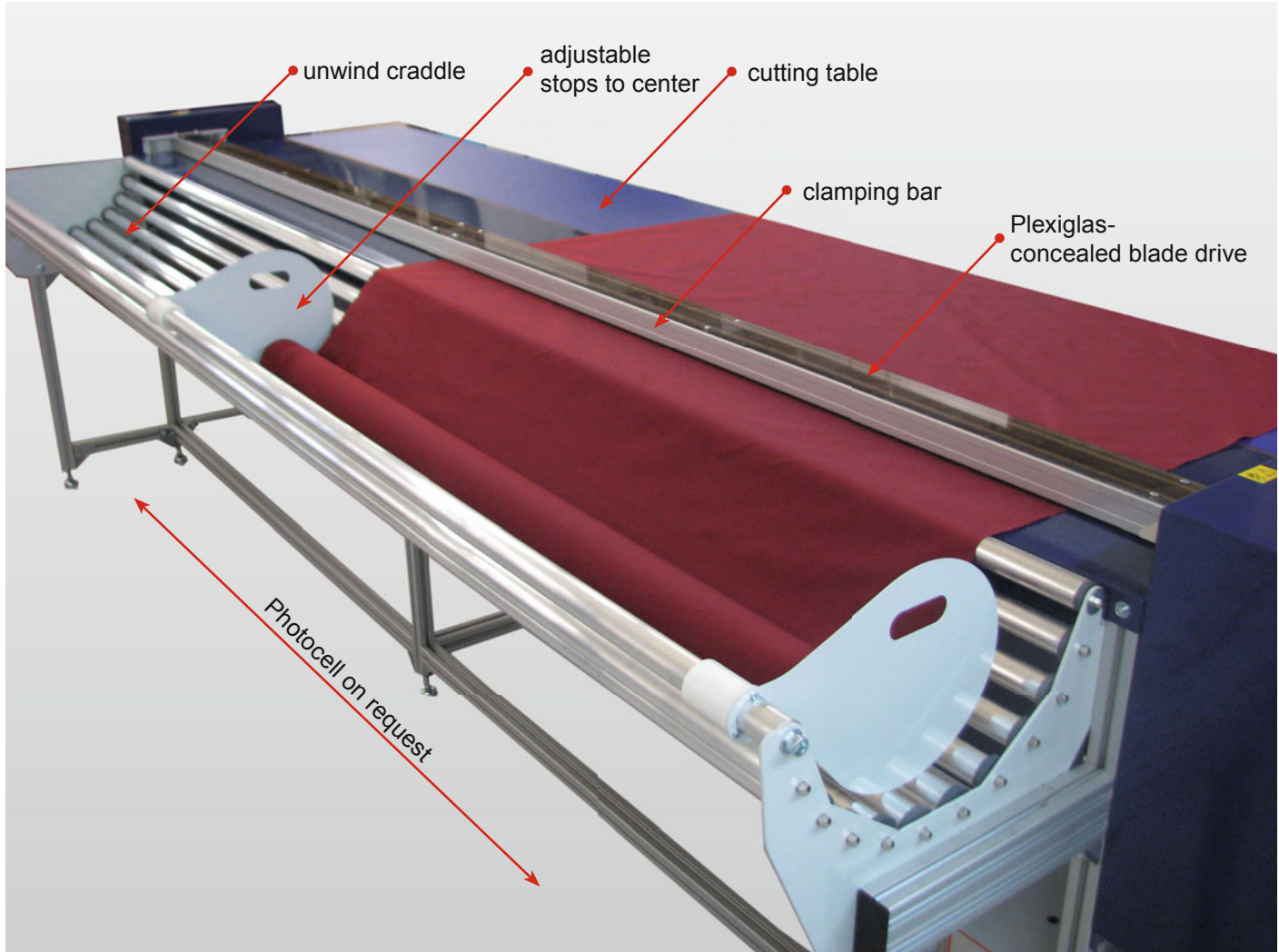
Delivery without table.



Art.No.	Equipment
61.3220 M	Automatic end cutter with rail up to 220 cm cpl.
61.3360 A	Automatic end cutter with rail up to 320 cm cpl.
6.2631	Spare-blade
6.12047220AL	On request we may deliver the end cutter also with a lifting device to staple the fabric layers after cutting

Multicut

Cutting machine with many options – ultrasonic and / or roundblade



Cuttingmachine with ultrasonic and / or driven blade.

The ultrasonic machine is either available as only ultrasonic or as a blade cutting machine or as a twin version with 2 cutting systems. On one side - we do have a cradle as shown - the material may be pulled manually on the table - the cutter runs from below and gives a perfect result - especially by assistance of the save clamping bar.

On the ultrasonic version - the clamping bar covered by plexiglas is standard and works air-operated right and left of the cutting line - the cutting speed can be adjusted according to the material.

Softstart is also standard, because it is very helpful on special textiles as well as the quick return - this saves time.

This module fits to any existing table – you may order a new table as well – just tell us the size.



Art.No.	Equipment
3.530.3	Ultrasonic cutting 300/320 cm with cradle, airoperated clampbeam, motorised driven Ultrasonic cutting head, 230 V AC
3.530.3 RM	Linear cutting system: with roundknife - incl. cutter and special holder - 3 m.
3.530.3TWIN	dto. with add. roundbladedcutter motorised driven, alternatively to the ultrasonic system to use - 2 machines in one!
6.M.FC CC310	Cutting system: Crush-Cut - 310 cm other lengths available
3.530.5	dto. in 500/520 cm - Ultrasonic
3.530.5TWIN	dto. in 500/520 cm Ultrasonic + roundknife
3.500.5	Laserline shows the cutting line
6M.FCRFE	Sensor for aut. return
6M.FC	Extension of the guidance each 100 cm
601.300	Cutting table, stable frame, height 90 cm, multilayer board, available in all lengths and widths, each sqm.