

# KUNDIG

### **Edge Sanding**

Convenient, efficient and as versatile as a Swiss army knife



#### KÜNDIG Uniq

### KUNDIG

## A family business with tradition and foresight

Upon the foundation in the year 1945 in Zurich, Armin Kündig laid the basis for a company which has since become one of the leading manufacturers of sanding machines.

Today, KÜNDIG AG is located in Wetzikon (Zurich)/ Switzerland. Thanks to our partner companies and wholly-owned subsidiaries in Great Britain, Germany and France we provide a world-wide sales and service network. Production is in Gotha/ Thuringen and in Wetzikon.

KÜNDIG AG has kept the character of a medium family enterprise. All shares are family owned and the company is managed by

Hansruedi Kündig, MBA and Stephan Kündig, chartered engineer HST.

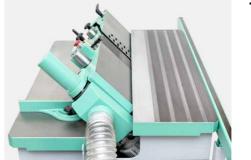
Production of edge sanding machines in Gotha/Germany



The ultimate in edge sanding is the KÜNDIG Uniq. A heavy cast iron working table is provided on one side for solid wood sanding, along with a similar one on the other side for veneer sanding. The height adjustment and the tilting of the abrasive belt are motorized and no adjustment of the working tables is required. Ingenious and therefore patented worldwide.



- 1. Whether straight, bevelled, 1. veneered or solid edges, all variants can be sanded with ease.
- 2. For working with workpieces of differing thickness, the oscillation is easily adjusted to give up to a 90mm stroke to ensure perfectly even use of the sanding belt.





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### KÜNDIG Uniq-S Lacquer

Industrial and individual production are not contradictory. The KÜNDIG Uniq-S proves this. Equally as versatile as the standard model of the KÜNDIG Uniq, it makes edge sanding of either smaller or larger quantities a remarkably easy task thanks to the integrated feed belt system.



- 1. The workpiece is fed by the 1 lower feed belt and is securely held by the upper pressure rollers.
- 2. Thanks to the extended infeed guide fence, long workpieces can also be sanded with absolute precision.





- 1. The pneumatically actuated sanding pad presses the sanding belt onto the workpiece with adjustable pressure.
- 2. Thanks to the rubberized conveyor belts even highly delicate workpieces can be handled safely.

The Uniq-S Lacquer is the perfect machine for successive sanding of lacquer edges on high gloss workpieces. It comes with - similar to wide belt lacquer sanders - a pneumatically actuated sanding pad, infinitely variable belt speed, rubberized conveyor belts and air jet belt cleaning.



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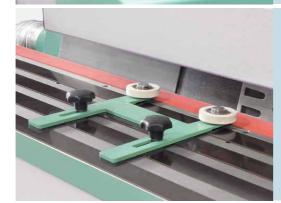
#### **Options**



Instead of pressure rollers, the upper feed belt can facilitate the sanding of smaller components



For larger workpieces an additional lower feed belt can be provided



A special device simplifies the sanding of smaller components and glazing bars



The grooved inlet platen allows the sanding of edges with overlapping veneers



Semi round table for sanding curved pieces against the rubber covered driving roller



Extra table with mandrel and abrasive bobbins for external and internal shapes



Easy handling of large panels thanks to the telescopic support rail



Increased flexibility and movability thanks to four transport wheels

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