



# Hand-operated contour edge banding machine Optimat KTD 820



Optimat | profi line



# Shaped workpieces - large or small – the flexible answer is: Optimat KTD 820

## Flexible machine concept

As the field of irregular shaped workpieces has become more and more extensive and one single piece is a normal batch size today, the Optimat KTD 820 has been created for this individual profile of requirement.

The solution is:  
you always move the lighter part, the panel, or, the gluing unit.  
A large panel can be fixed by means of a vacuum suction device and can easily be processed.

The gluing unit is nearly weightless because of the spring tension device and therefore can be guided around nearly every panel contour.  
If a small workpiece is concerned, the KTD 820 can be changed into a table machine with very little effort.

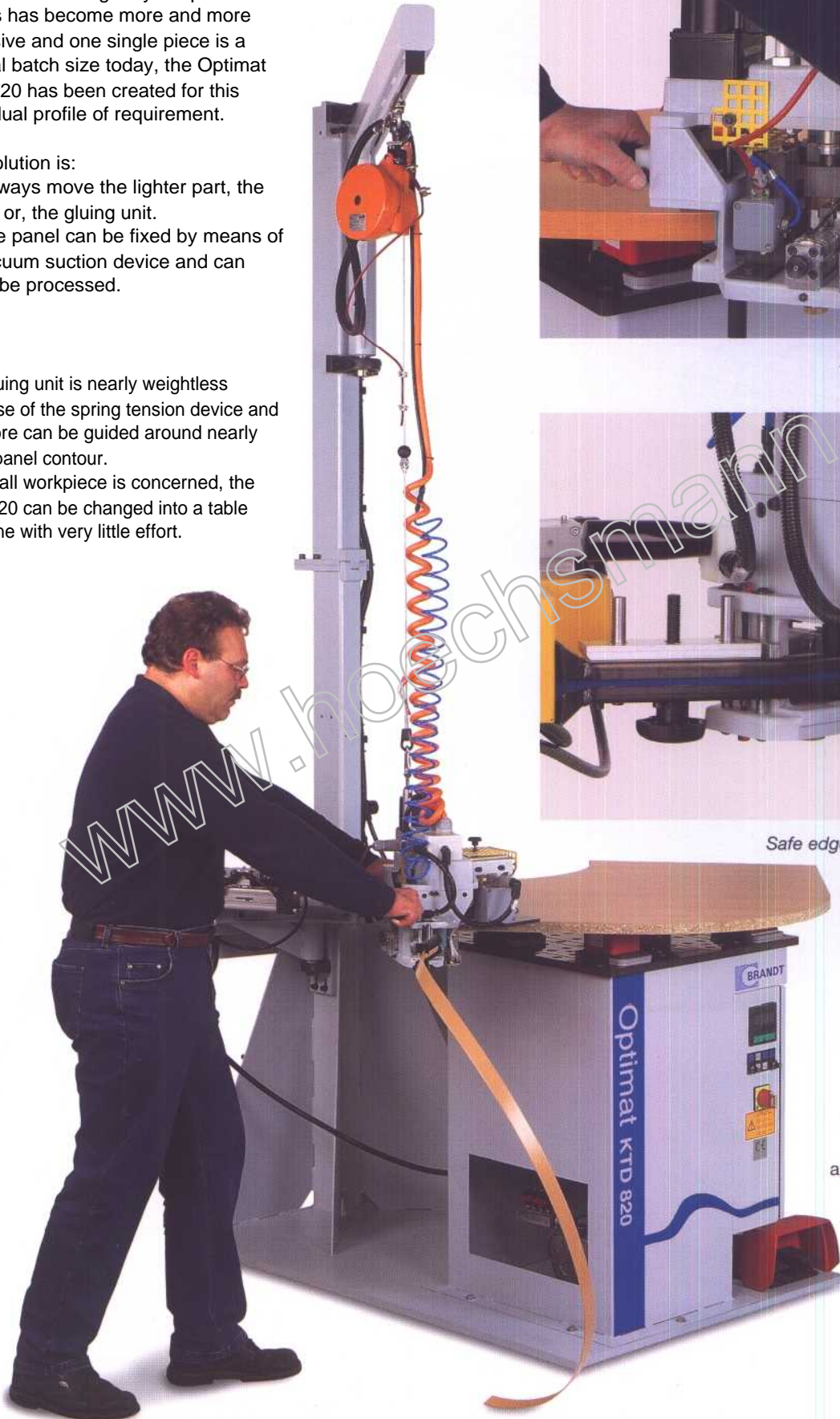


*Freely moving gluing unit*



*Safe edge material feed in case of stationary and manual operation*

Comfortable and flexible processing due to easy approach from three sides





Guidance of the gluing unit by means of a height adjustable guiding plate



The edges are automatically cut to length according to input



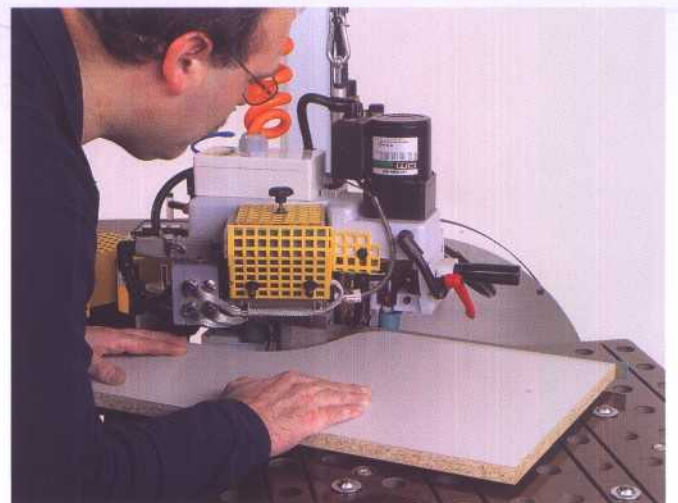
Infrared heating for thick PVC edgings



Due to the coil table in vertical position, the space requirement is reduced to a minimum



Quick change-over to a stationary edge bander



Stationary processing of small panels





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**Brandt is present everywhere**

The well established service, marketing and agencies network means short distances for you and the closest possible vicinity to the customer - world wide. Our marketing partners and consultants know the market problems. They are from your trade and speak your language.

**High degree of competence**

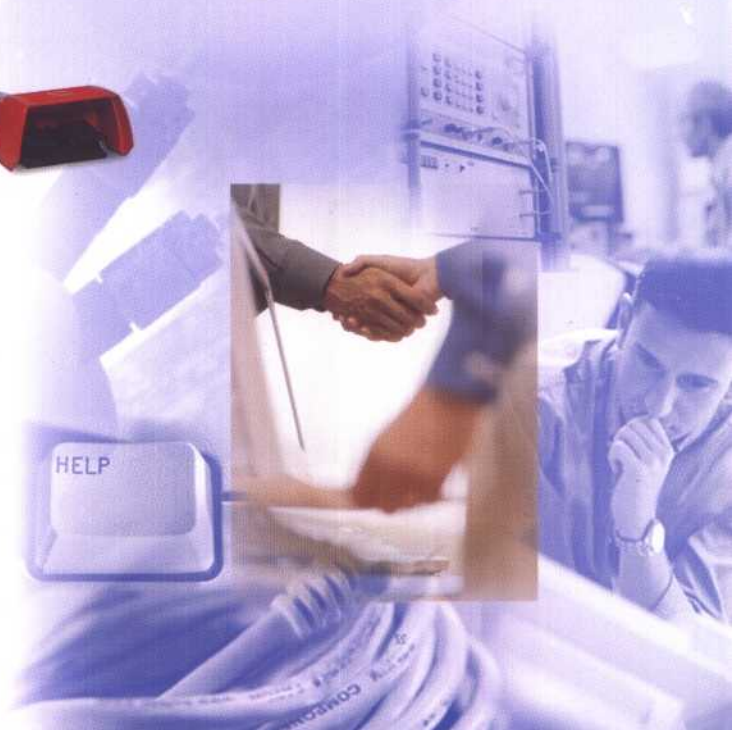
Constant training of the sales and service personnel of our marketing partners in the Brandt training centre guarantees optimal service competence.

**Excellent quality**

Production, service and marketing departments of the company are certified according to DIN EN ISO 9001 (TÜV CERT).

Technical data	Optimat KTD 820
Working height	1.000 mm with suction device, 900 mm stationary operation
Vacuum pump	6 m3/h
Workpiece thickness	16 - 40 mm
Workpiece width	min. 100 mm
Edge length	min. 250 mm
Edge height	20 - 45 mm
Edge thickness	0,4 - 3 mm Glue container
Contents approx.	0,5 ltrs.
Processing temperature	140 - 220°C Feed speed adjustable
Total height	3140 mm
Transporting height	2000 mm
Total weight	approx. 540 kg depends on options

All rights for technical changes withheld. Individual machines shown could include options.





A member of the Homag Group



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