



Core stacking tables **GEORG precisionstack 1-5**

transformer lines



mit uns **technisch überlegen**



Main features

- > Individual configuration for your production purposes
- > GEORG quality made in Germany
- > Most precise and fast core production
- > Reduced change-over and set-up times
- > Well thought-out adjustment and auxiliary facilities
- > Height adjustment of working level for ergonomic operation (not available on all models)
- > Superb support by GEORG

Yoke clamp and cross section design	Assembly methods		
	Layer/ packet stacking	Horizontal yoke assembly	Vertical yoke assembly
U-shaped clamp	✓	✓	✓
L-shaped clamp	✓	✗	✓
Multi width cruciform	✓	✓	✓
Asymmetrical yoke	✓	✗	✓
Rectangular core	✓	✗	✓

Suggestions based on experience. Restrictions may occur.



Design variants

Pedestal design

- > Single column
- > Double column

Lamination positioning

- > Stacking pins
- > Pilot pin stands
- > Side guides

Assembly methods

- > Stacking layer-by-layer or packet-by-packet (step-lap)
- > Yoke assembly to accurate leg logs (optionally with windings)
 - > Horizontally
 - > Vertically

We will be happy to support you in finding the optimum configuration for your application.

Main technical data

Size index	1	2	3
Capacity	1,000 kg	3,000 kg	5,000 kg
Strip width	40 to 240 mm	40 to 310 mm	40 to 410 mm
Leg to leg (center)	180 to 500 mm	250 to 650 mm	400 to 900 mm
Leg length (center)	360 to 900 mm	500 to 1,200 mm	700 to 1,700 mm
Yoke length (center)	360 to 1,000 mm	500 to 1,300 mm	800 to 1,800 mm
Stacking height	max. 240 mm	max. 310 mm	max. 410 mm

If your demand differs from the above mentioned standard values, please contact us to work out an individual solution.

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