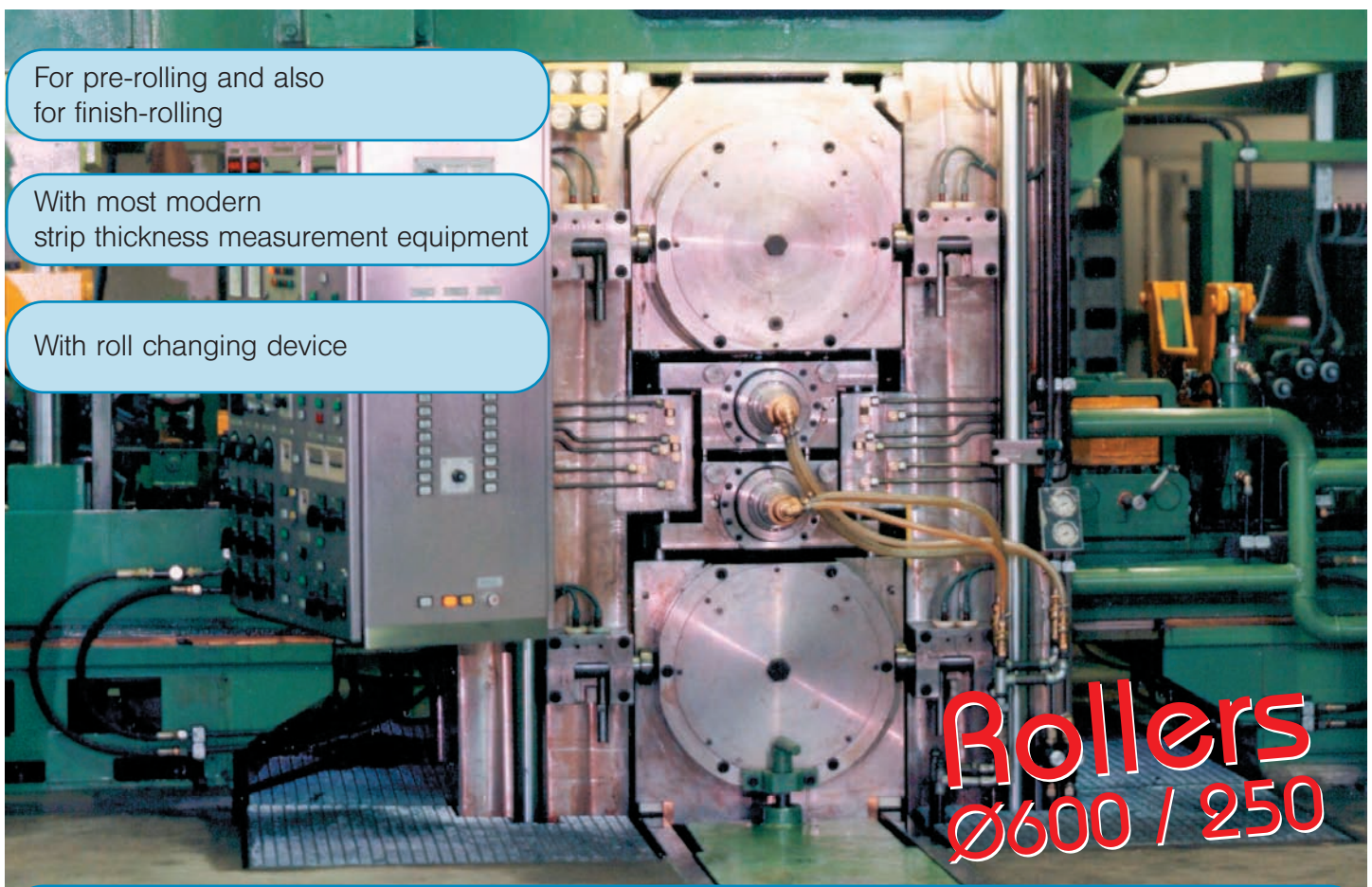


All in one hand

Rolling with compact design

GERD WOLFF
MASCHINENFABRIK

bkm



For pre-rolling and also for finish-rolling

With most modern strip thickness measurement equipment

With roll changing device

QUARTO ROLL STAND FOR PRE- AND FINISH-ROLLING

Typical features of this quarto roll stand are compact design and optimal output. Special heat treated steels, spring and cutlery steels can be rolled to close strip thickness tolerance and high ultimate strength. The strip thickness is rolled to close tolerance with servo-hydraulic adjustment and most modern strip thickness measuring equipment with appropriate control systems. Another feature is that the stand can be used for pre-rolling down as well as for finish-rolling after annealing in one system. The rolls are lubricated and oiled by rolling fluid. Exhaust and filter units for the rolling fluid are provided directly at the line and are integrated in the stand for the oil mist. Loading the front end of the strip in the stand is accomplished without operator intervention. The special design ensures easy of handling even for high-strength strip 12 mm thick. Rolls are changed by a roll changer.

All in one hand

Specifications:

System speed:	max. 80-200 m/min
Strip width:	max. 420 mm
Strip thickness:	0.8-12 mm
Strip material:	Carbon steel, spring steel, heat-treated steel, cutlery steel
Coil diameter:	500/2,000 mm
Roll diameter:	300/280 mm
Uncoiler:	90 kw
Roll drive:	2x325 kw
Coiler:	2x125 kw



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