

为造纸和钢铁工业提供现代化的轧辊磨床技术

RollResearch 为全球造纸和钢铁工业用户提供了先进的轧辊测量及控制的高科技系统。在我们完成的交钥匙现代化工程中，我们能为客户提供采用全新布线、经过机械改进、并备有各种备用件和必要配件的电控箱。在将轧辊磨床搬迁至新的轧辊车间方面，我们同样拥有丰富的经验。

ROLL GRINDER MODERNIZATIONS FOR PAPER AND STEEL INDUSTRY

RollResearch is a provider of high-tech roll measuring and control systems for the paper and steel industry worldwide. New electrical cabinets with new cabling, mechanical refurbishing, spare parts and all necessary attachments can be included in the turn-key modernization project. We have also experience on re-location of the grinder to new roll shop.

开创全面革新的辊磨技术

RollResearch 公司在轧辊测量和加工系统领域拥有超过15年的经验，为造纸行业的轧辊磨床提供新一代四点式轧辊测量系统和三维辊磨技术 (3D GRINDING?)。用户可以对轧辊的几何结构进行优化以适应不同生产条件的需要。可以将西门子840D计算机数控系统安装在所有通用类型的轧辊磨床上。

A REVOLUTIONARY METHOD FOR ROLL GRINDING

With over 15 years experience on roll measuring and machining systems RollResearch provides new generation 4-point roll measuring system and 3D GRINDING™ technology for paper industry roll grinders. The roll geometry can be optimized for production conditions. The Siemens 840D based CNC system can be installed on any common roll grinding machine.

造纸厂应用实例：位于瑞典布拉维肯的霍尔门造纸厂：

“为缩短辊磨时间和提高准确率，我们采用了RollResearch公司提供的3D辊磨系统。这一新型全自动数控系统使得辊磨车间员工的工作变得更加轻松自如。造纸机轧辊的辊磨是一项富于挑战性而且对精确度有着很高要求的工作，新系统的启用为我们节省了时间和成本。对于RollResearch公司提供的设备安装和试运行服务，我们感到非常满意。” — Ove Jansson, 瑞典布拉维肯的霍尔门公司造纸厂轧辊车间经理

MILL REFERENCE: HOLMEN PAPER BRAVIKEN, SWEDEN:

"We have selected RollResearch's 3D Grinding system in order to reduce grinding times and to get more accurate rolls. The new full automatic CNC makes the roll shop people's life much easier as before. Grinding of papermachine rolls is a challenging precision job, and with the new system it's possible to save time and money. We have been very satisfied with how RollResearch carried out the installation and commissioning of the devices." - Ove Jansson, Roll Workshop Manager, Holmen Paper Braviken, Sweden.



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