造纸网和毛毯的处置

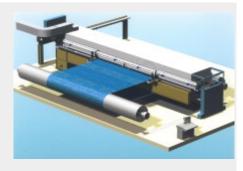
在现代化造纸机上,纸张以 2000 米/分钟的速度通过造纸网和毛毯在纸机上传输,造纸网和毛毯通常统称造纸织物,或者简称作 PMC。



造纸网和毛毯

高级技术织物

造纸网和毛毯是应用于极端生产条件下的高级技术织物。对于这种可以耐受极端条件,具备必要特性的织物,在纸机上应用之前是需要经过热处理的。



热定型的拉伸系统

世界领先

AG 公司是世界领先的,为造纸织物工业制造用于造纸网和毛毯的热定型和拉幅器设备的制造商。到 2009年,我们一共向 25 个国家的客户供应了超过 210 套热定型和 75 套拉幅器系统。



拉幅器针板小车

获得专利的拉幅系统

我公司 1992 年推出了我们获得专利的拉幅系统。该系统一经推出,"AG2 型拉幅器"就主宰了世界市场。从 1992 年起,全世界造纸织物工业销售的拉幅器 80%都是由 AG 公司供应的。



基于人机对话界面的个人电脑操作台

控制系统

我公司给我们供应给造纸织物工业的设备设计我们自己的工艺控制系统。随着近些年自动化和控制系统的 快速发展,我们的客户已经发现了对现有设备进行升级的必要。我公司可以为全套的定型拉伸设备的控制 系统承担设计,供货,调试和启动工作。

我们非常愿意为具体的项目前去贵公司拜访,包括新设备或旧设备改造一或者只是前去通报我公司产品的 大概信息。

更多信息



Treatment of felts and fabrics for paper machines

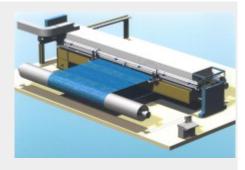
In modern paper machines, the paper is transported through the machine at speeds of more than 2000 m/min by means of felts and fabrics, commonly named as Paper Machine Clothing or PMC for short.



Felts and fabrics

Advanced technical textiles

Felts and fabrics are advanced technical textiles which are exposed to extreme operating conditions. For the textiles to endure in these conditions and to be given the desired characteristics, they need heat treatment before they can be put on the paper machine.



Stretch table for heatsetting

World leading

Alfsen og Gunderson is the world's leading manufacturer of heatsetting and tentering equipment for felts and fabrics to the Paper Machine Clothing industry. As of 2009, we have supplied more than 210 heatsetting systems and 75 tenters, to customers in 25 countries.



Tenter pin carriage

Patented tenter system

We introduced our patented tenter system in 1992. Since then "AG Tenter 2" has dominated the world marked. Close to 80% of the tenters sold world wide to the PMC industry after 1992 has been delivered by AG.



Operator desk with PC based HMI

Control system

We design our own process control systems for the equipment we supply to the paper machine clothing industry. With the very rapid pace of development in recent years in automation and control systems, our customers have seen the need to upgrade their existing machinery. We take on design, delivery, commissioning and start-up of control systems for complete stretch table installation.

We shall be glad to visit you to discuss specific projects, involving new machinery or renovation of old equipment - or just to inform you in general about our products.

Read more

