

SIZEPRESS TYPE «SP»

Treatment of paper samples

Sizepress for dyeing, finishing, as well as application of optical whitener onto paper samples.

The sample is introduced from the top and after the treatment it is placed into collecting tray underneath of the rollers.

The pressure application is made by pneumatic pressure cylinders.



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Working method

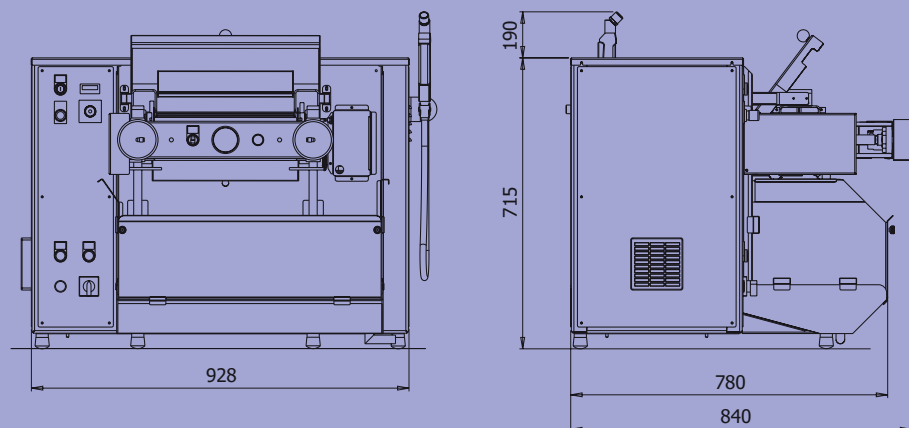
Both roller coverings are identical with a hardness of approx. 70°Shore. The roller speed is infinitely variable with a digital indicator. A safe introduction of the sample is guaranteed by a cover plate placed above both rollers. When lifting up this cover the rollers are automatically stopped.

Easy cleaning

In order to simplify the cleaning of the Sizepress a hand spray is attached at the side of the box.

Technical information

Roller width:	350 mm
Max. working width:	300 mm
Roller diameter:	110 mm
Roller speed:	5 - 250 m/min
Air connection:	max. 6 bar
Linear pressure:	20 - 300 N/cm
Liquor content nip:	~300 ml
Weight:	~230 kg



Werner Mathis AG

Rütisbergstrasse 3
CH-8156 Oberhasli/Zürich, Switzerland
Telefon: +41 44 852 50 50
Telefax: +41 44 850 67 07
info@mathisag.com
www.mathisag.com

Werner Mathis U.S.A. Inc.

2260 HWY 49 N.E./P.O. Box 1626
Concord N.C. 28026, U.S.A.
Phone: +1 704 786 6157
Fax: +1 704 786 6159
usa@mathisag.com

Aparelhos de laboratorio Mathis Ltda

Estrada dos Estudantes 261
CEP 06707-050 COTIA S.P., Brasil
Phone: +55 11 3883 6777
Fax: +55 11 3883 6750
brasil@mathisag.com

Mathis (India) PVT. LTD.

No.01, Shreeji Arcade
1st Floor, Opp. Nitin Co.
Almeida Road, Thane 400 602
Phone/Fax: +91 22 2538 5472
india@mathisag.com