

### **CONVERSION OF KBA PRESSES**



## PRE-TEX® ECO SUSTAINABILITY

The technology of the printing press manufacturers has been following the progressive use of pre-impregnated washcloth rolls for many years. Today this technology is widely applied all over the world. We should not exclude the possibility that, in the near future, the continuous restrictions of the environmental regulations linked to the ecological impact in the working environment, will lead to the total elimination of the use of dispersion wash solvents in the printroom.



Pavan Forniture Grafiche S.p.A has created the first conversion service in the world market to eliminate the dispersion of solvents in the working environment and to reduce the consumption of washcloth by 40% on all KBA press models.



### **LESS WATER**

Much less water used in the press.



### **LESS CLOTH**

Lower cloth consumption for the same number of washes. Less washcloth to dispose of after use.



# Pre-Tex® supports the environment! As well as gaining more printing time, you will have a lower consumption of water in the press, a lower consumption of washcloth and a reduced dispersion of solvent.

### **LESS SOLVENT**

No dispersion solvents in the printroom.

Solvent is contained exclusively in the Pre-tex rolls.



## LESS POLLUTION!







Test Certificate

26921

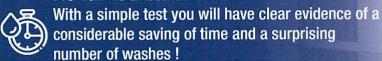
### PRE-TEX® COMPATIBILITY



**DRY WASHCLOTH** 

type of cloth	metres	total n° of washes
DRY CLOTH	9,20 m	22 Washes
PRE-TEX®	8,40 m	40 Washes

Pre-Tex® is unbeatable!





Moreover, by eliminating the internal washing system, you will have a significant reduction of maintenance of the components subject to wear and tear!

The advantages of Pre-Tex® are:

- drastic reduction in washing time
- considerable reduction of washing system maintenance.

A great saving of time which will earn you many more hours of printing!

NO MECHANICAL REVIEW
OF NOZZLES

NO MAINTENANCE OF VALVES

NO CLEANING OF GRIPPERS
OR BARS DUE TO DEPOSITS
FROM SPRAYERS



#### Presses and Washing systems

To convert your washing system from dry cloth to Pre-Tex® you need to modify the **original spindle** of the press or **replace** it with a new one, <u>depending on the washing system installed in the press.</u>

Туре	Compatibility
Kit for Spindle "Type 1"	Compatible with ELETTRA washing systems on KBA 104 - KBA 105 - KBA 105 P40 - KBA 105 UNIVERSAL - KBA 106
Complete Spindle "Type 2" / "Type 3"	Compatible with BALDWIN washing systems on KBA 104 - KBA 105 UNIVERSAL - KBA 105 - KBA 142 - KBA 162
Complete Spindle "Type 4"	Compatible with BALDWIN / KBA washing systems on KBA 106 - KBA 142 - KBA 145 - KBA 162 - KBA 164

<sup>\*</sup>For a complete list of the conversions, ask your dealer for more information









\*pictures above show the conversion carried out on a KBA 162

### Let's convert together the future of Graphic Arts



# THE ONLY "CUSTOMIZED" PRE-IMPREGNATED ROLLS... IN THE WORLD!



PRODUZIONE E DISTRIBUZIONE DI ARTICOLI CONSUMABILI PER L'INDUSTRIA GRAFICA PRODUCTION AND DISTRIBUTION OF CONSUMABLES FOR THE PRINTING INDUSTRY PRODUCCION Y DISTRIBUCION DE ARTICULOS DE CONSUMO PARA LA INDUSTRIA GRAFICA إنتاج وتوزيع المواد المستهلكة في صناعة الطباعة

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