

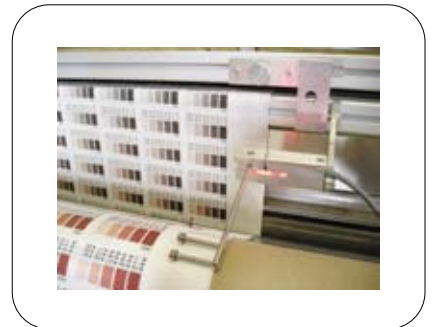
fabric heat fixation
pretreatment
fabric winding
cutting and sealing

QUICKFIX

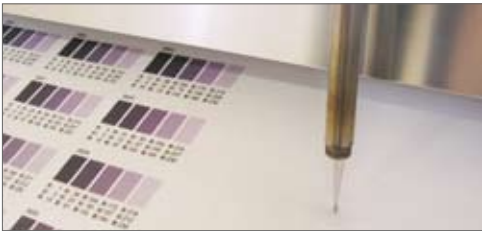
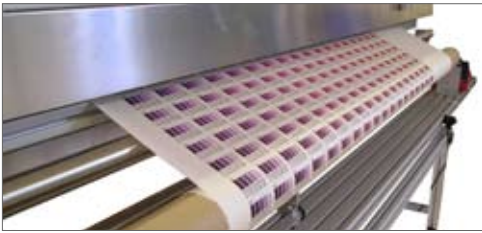
**Multi-Purpose Fixation Unit
for directly printed fabrics**

Quickfix Highlights

fabric heat fixation up to 210° C
fabric pretreatment unit
edge control and winding system
for fabric width up to 260 or 320 cm
operation speed up to 220 m²/h
very low power consumption 6 KW



Q U I C K F I X M u l t i - P u r p o s e F i x a t i o n U n i t



Quickfix is a professional heat fixation solution for digital textile printing to independently finish printed fabric with disperse and/or pigment inks (reactive with thermofixation possible). The specially developed heat exchange system guarantees complete and regular fixation with minimal temperature tolerances for the maximum fabric width of 260 or 320 cm.

As Quickfix is best suited for the use with several printing units it delivers highest fixation quality independently from the print speed at lowest energy consumption at 6 KW.

Quickfix is available in the basic heat fixation model or in combination model with an inkjet pretreatment unit. The professional foulard-based pretreatment system guarantees a fully covered, regular and controlled pick-up of the chemicals to the whole width of your fabric. Pretreat your own fabric for inkjet printing whenever you need it!

Furthermore Quickfix can be optionally upgraded to an automatic roll-to-roll cutting and sealing functionality devices for synthetic materials for flag and banner. Time-consuming and manual cutting of printed and fixated rolls of fabric in lengthwise direction can be done automatically now. Cut and seal your printed materials in one only workflow.

Technical Specifications

Fixation / Heating Unit	doubled embedded heating system, with optimal heat exchange for regular temperature control on total fabric width. contactless fixation for very sensible inks and fabrics. includes smoke extraction device.
Fixation Temperature	< 210° C, electronically controlled +/- 2° C
Winding Unit	motorized system to wind and uproll all kind of fabric rolls infinitely variable winding motor, forward and backward with tension control
Edge Control	continuous control by edge sensor automatic side correction
Fabric Width and Roll Weight	up to 260 or 320 cm, roll diameter approx. 36 cm, roll weight approx. 75 kg
Operation Speed	up to 1,2 m/min (approx. 220 m2/h)
Pretreatment Unit (optional)	fabric pretreatment option to inkjet-pretreat small rolls of textile with any recipe suited for digital textile printing with disperse. pigment, acid and/or reactive inks.
Cutting and Sealing (optional)	thermal cutting and sealing upgrade for synthetic materials, up to 6 devices attachable
Dimensions and Weight	260 cm model: 300 x 125 x 125 cm, approx. 250 kg 320 cm model: 360 x 125 x 125 cm, approx. 300 kg
Power Requirements	400 V / 6 kW



Tschudi Technology GmbH | Ebnaterstrasse 70
CH- 9630 Wattwil | Schweiz - Switzerland
Tel. +41 71 988 53 54 | Fax +41 71 988 53 94

Email: info@tschuditechnology.com
Internet: <http://www.tschuditechnology.com>

Dealer / Representative