

SCHULZE



THE
PRETREATmaker 5
THE SMART WAY TO PRETREAT TEXTILES.

Pretreatment
machines from
the market leader.



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PRETREATmaker 5

Brilliant Prints Start with Better Pretreatment

Quality and consistent spraying, along with operator friendly tools, allow for the Schulze PRETREATmaker 5 to handle the demands of a mid size to high volume print shop. This elevated piece of equipment is designed to work with the GTXpro and GTXpro B printers to maximize your Brother-backed DTG printing operation.



Explore the PTM5

Large 7" touchscreen display that is easy to operate

3-color LED lamp shows production status (green/yellow/red) on top of the machine

Five (5) nozzle system for more adjustable spray options

Water tanks with digital level monitoring that notifies when full in the display

Maximum spray area of 16.5" x 23.6"

Smart Spray Technology

Allows operators to input a total gram amount and spray size; the system will automatically apply the desired volume of pretreat.

Improved control board for intelligent menu guidance and maintenance functions

Pretreat Tanks (1/2) and Water Tank with digital level monitoring that notifies when empty in the display



SMART SPRAY

Save pretreat. Minimize costs.

- + **Standard Mode:** Adjust the spray amount with speed and direction only.
- + **Auto Mode:** Calibrated Smart Spray Mode where the spray amount is automatically adjusted to the selected spray area.
- + Use the Auto Smart Spray mode to always spray the optimum amount for best printing results.

42x60 cm
Spray Area

FIVE
NOZZLES

SMART
SPRAY

SMART
MAINTENANCE



Modern design. Ease of use.

- + Comfortable large 7-inch touchscreen.
- + Intuitive user interface design.
- + Innovative touch free button for contactless control.
- + 3-color LED lamp shows status of the machine.
- + Improved design: Easy to operate and clean.



Quality and Consistency.

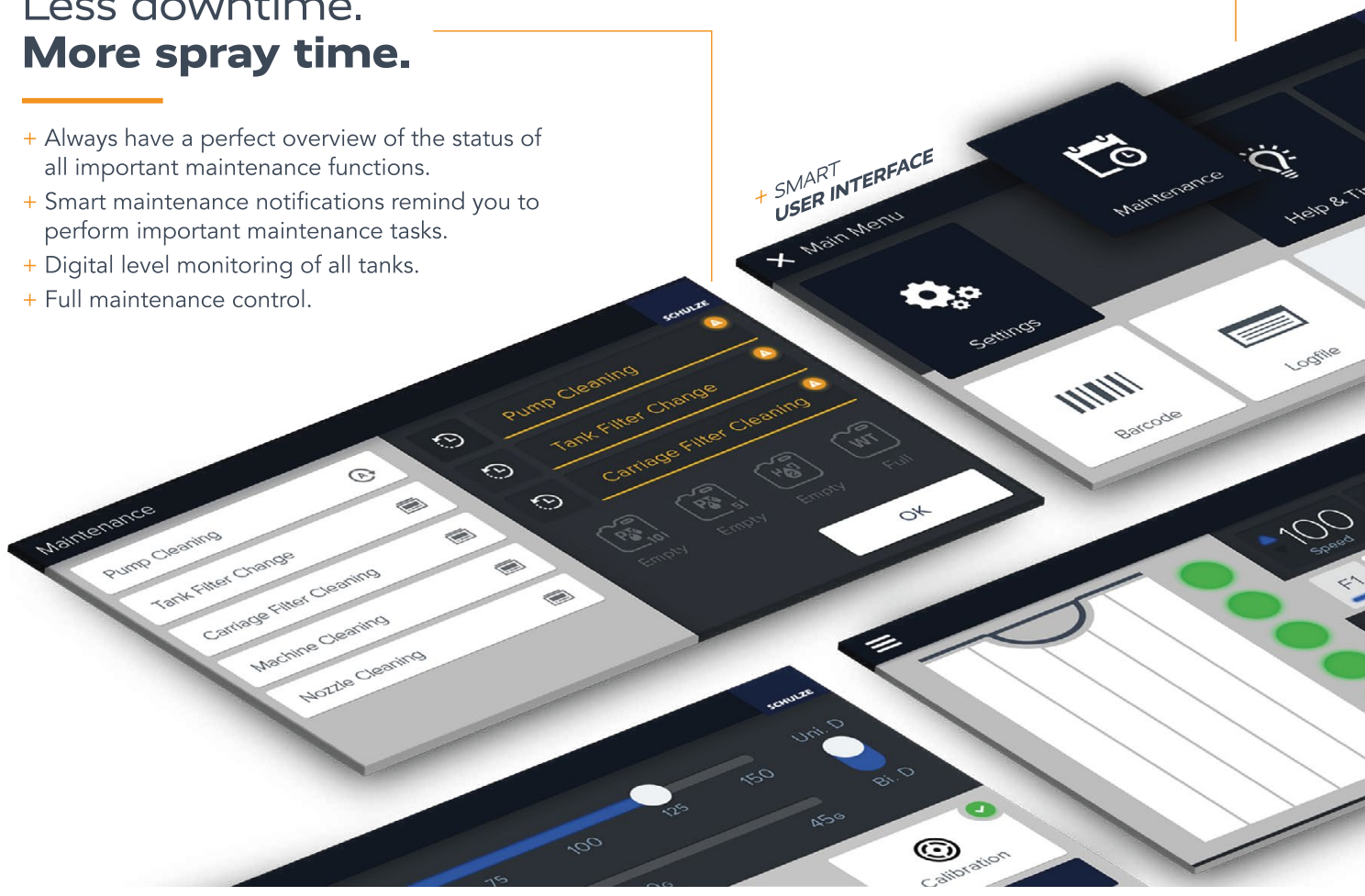
- + Consistently good spray results for brilliant colors, sharp details and excellent washability.
- + Improved pump technology for constant pump pressure performance.
- + Improved motor control for almost noiseless operation.
- + More custom spray presets available.
- + Precision spray: Adjust the spray area even finer.

Automated Workflow.

- + Auto start up and shut down routine with nozzle check. ✓
- + Scan-to-Spray barcode feature. ✓
- + Barcode generator to simplify your workflow. ✓
- + Improved automated pump cleaning.

Less downtime. More spray time.

- + Always have a perfect overview of the status of all important maintenance functions.
- + Smart maintenance notifications remind you to perform important maintenance tasks.
- + Digital level monitoring of all tanks.
- + Full maintenance control.





Optimize Your Production Requirements

A smarter system empowered by advanced chip technology provides an automated workflow so you have more efficient spray time and less downtime. With the smart intuitive user interface design, you will always be up-to-date on important maintenance functions. Get quality and consistency with these easy to use smart features:

- Digital level monitoring of all tanks for full maintenance control
- Six (6) custom spray presets to manage volume for optimum spray amounts per garment
- Smart maintenance notifications remind you to perform important tasks
- Scan-to-Spray barcode feature and barcode generator to simplify your workflow
- Internal log file is written and can be downloaded via USB

Technical Specifications

Spray Area	16.5" x 23.6" (42 x 60 cm)
Number of Nozzles	5 Spray Nozzles
Number of Tanks	Two (2) Pretreats, One (1) Water, One (1) Waste
Control Panel	7" Touch Panel Display
Scales	Four (4) for notification of liquid for refilling/emptying
Automated Functions	Auto start up and shut down routine + automated pump cleaning functions
Dimensions	28.7" x 38.6" x 20.5" (73 x 98 x 52 cm)
Weight	167.5 lbs (76kg)
Electrical	100 – 240V, 160W and 1.6 amps
Additional Items Included	Stand, five nozzles, ultrasonic cleaner

