



FIREBIRD
DIGITAL INKS



COLORES 

Authorized Sales Partner for Firebird products in Europe

Product



FBX-NOVA Dark Garment Pretreatment

Compatibility

All DTG printers with wet-on-dry application

Use

Pretreatment for DTG printing when using white ink



*Available in 4L Container



Ready-to-use formula



2 year shelf life



Spray less, save more



Cotton, blends, hoodies

Product



FBX-NOVA Dark Garment Pretreatment

How to Use:

1. Spray-pretreat* your garment.
2. Prior to printing, dry FBX-NOVA at 165°C for 20-40 seconds with medium pressure, or until steam dissipates.
3. Once printed, cure according to your ink manufacturer's specifications.

*Refer to the FBX-NOVA T-Shirt Matrix for spray recommendations and helpful tips for applying pretreatment.

Brand	Style Number	Color	Composition	Style Name	Recommended Grams Sprayed
Gildan	5000	Black	100% Cotton	Heavy Cotton T-Shirt	26
Gildan	5000	Red	100% Cotton	Heavy Cotton T-Shirt	25
Gildan	5000	Royal	100% Cotton	Heavy Cotton T-Shirt	25
Gildan	5000	Sport Grey	100% Cotton	Heavy Cotton T-Shirt	19
Gildan	5000	Graphite Heather	100% Cotton	Heavy Cotton T-Shirt	25
Gildan	5000	Old Gold	100% Cotton	Heavy Cotton T-Shirt	16
Gildan	5000	Ice Grey	100% Cotton	Heavy Cotton T-Shirt	19
Gildan	5000	Gold	100% Cotton	Heavy Cotton T-Shirt	22
Gildan	5000	Garnet	100% Cotton	Heavy Cotton T-Shirt	25
Gildan	5000	Texas Orange	100% Cotton	Heavy Cotton T-Shirt	25
Gildan	5000	Antique Sapphire	100% Cotton	Heavy Cotton T-Shirt	25

Product



FBX-VIVID Light Garment Pretreatment

Compatibility

All DTG printers with wet-on-dry application

Use

Pretreatment for DTG printing when using CMYK ink only



*Available in 4L Container



Ready-to-use formula



12 month shelf life



Protects from color fade in wash



Maximum vibrancy on light garments

Product

OEKO
TEX®

FBX-VIVID Light Garment Pretreatment

How to Use:

- Spray-pretreat your garment. Start at just 10 grams and increase as needed. Prior to printing, dry FBX-VIVID at 165°C for 20 seconds with medium pressure, or until steam dissipates.
- Once printed, cure according to your ink manufacturer's specifications.



Product



DTG Ink Compatible with Brother GTX Pro B

Compatibility

Brother GTX ProBulk

Use

Replacement ink for the Brother GTX ProBulk DTG printer



*Available in 4L Container



Superior image quality



Accurate color reproduction



Greater print longevity



100% money-back guarantee

Brother® GTX™ and Pro B™ are registered trademarks of Brother International Corporation and has not produced, endorsed, warranted, or approved this product. Review your Brother® FIREBIRD's DTG Ink compatible with Brother GTX is a third-party ink, which is a non-genuine OEM product. FIREBIRD Ink will fully support and guarantee your 100% satisfaction, as we do with all of our products.

Product



DTG Ink Compatible with Brother GTX Pro B

How to Use:

Please print a nozzle check prior to swapping the ink over so that we can see the health of the printhead before any changes.

The fill adjustment process takes about 30 seconds. Follow steps below:

MAINTENANCE > CORRECT TANK VOLUME SENSOR > OPEN THE INK TANK CAP > FILL > OK

When mixing with OEM Brother GTX ink, please note:

- CMYK can be mixed easily.
- White ink can be mixed at low levels.

Requires 8L of white ink with the first purchase, to correctly load the ink to the proper "start level" (Please see the chart below):

GTX ProBulk	
GTX ProB Volume (To fill to level '6' on container)	
White	8.5Liters
CMYK	5Liters

An *SOP is provided upon request and/or purchase.

*SOP - Standard Operating Procedure

Product



FBX-100 Gen3 GTX Optimized

Compatibility

All DTG printers with wet-on-dry application

Use

Pretreatment for DTG printing when using white ink



*Available in 4L Container



Ready-to-use formula



2 year shelf life



3rd Generation



Shirt variety

Product




FBX-100 Gen3 All Formulas

How to Use:

1. Spray-pretreat your garment.
2. Prior to printing, dry FBX-100 at 165°C for 35-45 seconds with medium pressure, or until steam dissipates.
3. Once printed, cure according to your ink manufacturer's specifications.

Reference our FBX-100 Gen3 T-Shirt Matrix for recommended spray amounts.

Brand	Style	Color	Color Name	Print Vibrancy	Discolor	Wash	Highlight-Mask	Grams Used
Bella + Canvas	3001		Navy				8-3	22
Bella + Canvas	3001		Ocean Blue				7-3	20
Bella + Canvas	3001		Military Green				6-3	20
Bella + Canvas	3001		Orange				7-3	20
Bella + Canvas	3001		Pebble Brown				6-3	19
Bella + Canvas	3001		Orchid				6-3	18
Bella + Canvas	3001		Red				8-3	22

This dark garment formula is for white ink use, intended for dark garments. We recommend that your customer wash the garment prior to wear.

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Product

FIREBIRD Pretreatment Cleaning Solution

Compatibility

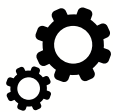
All pretreatment application machines

Use

Cleaning solution for DTG pretreater maintenance



*Available in 4L Container



Increase the lifespan of your machine



12 month shelf life



Reuse sprayer tips



100% money-back guarantee

Product

FIREBIRD Pretreatment Cleaning Solution

How to Use:

Increase the Life and Efficiency of Your Automatic Pretreatment Spraying Machine

STOP EXPENSIVE PROBLEMS BEFORE THEY EVER START

- Just before shutting down pretreatment machine, empty the machine of any pretreatment
- Load PCS and keep filled until next time pretreatment is needed
- When ready to use pretreatment machine again, remove Pretreatment Cleaning Solution and load pretreatment again

MAINTAIN SPRAYER TIPS FOR OPTIMAL SPRAY

Fix problem nozzles instead of throwing them away. Simply add the following routine to your maintenance:

- After running machine maintenance, remove sprayer tip
- Completely submerge tips in Pretreatment Cleaning Solution
- Allow to soak until next use

SPOT CLEAN YOUR DTG SHOP

Finally get rid of sticky pretreat residue and buildup.

- With a towel, apply PCS directly to any spills, misting, or dried pretreatment on the pretreatment machine parts
- Break up clogged tips with PCS and a toothbrush
- Use a spray bottle to directly target areas on the pretreatment machine parts

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Product



FIREBIRD GTX Optimized Cleaning Solution

Compatibility

Brother GTX printers

Use





Cleaning solution for GTX printer maintenance



DTG cleaning sticks
20 or 50 pack



*Available in 4L Container

 <p>Increase the lifespan of your machine</p>	 <p>Clean in less than 20 minutes</p>	 <p>12 month shelf life</p>	 <p>100% money-back guarantee</p>
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Product



FIREBIRD GTX Optimized Cleaning Solution

How to Use:

FIREBIRD GTX™ Optimized Cleaning Solution (GCS) is the quickest and easiest way to perform maintenance on your Brother® GTX™ printer.* This process typically takes over an hour with other cleaners, but FIREBIRD brings this under twenty minutes. Simply substitute FIREBIRD for your regular cleaner and see the difference right away!

STEP 1: SUBSTITUTE GCS FOR YOUR CURRENT CLEANER

You can expect to use around 50 mL for the entire cleaning. You will also need the tweezers and one “R-Stick” that came with your printer.

STEP 2: BEGIN MAINTENANCE CYCLE

From the menu on the printer, select Maintenance, then Maintenance Part Clean/Replace. We also suggest setting a timer for eighteen minutes now to avoid drying out your printheads or wasting ink on a heavy cleaning.

STEP 3: CLEAN INTERIOR OF PRINTER

Use a foam swab to soak up some GCS. Use this to gently brush any dried ink away. GCS should break up clogs much more easily than other options, but be careful not to swab too hard. DTG printers are delicate and you may damage something expensive. You should also clean the white nozzle guard, exhaust cap, and wipers separately from the same color ink parts. The Brother GTX™ will begin a heavy auto-cleaning after twenty minutes during this cycle, so try to close the printer cover at the eighteen minute mark. This will save quite a bit on ink by performing a lighter head cleaning.

STEP 4: REPEAT AS NECESSARY

While FIREBIRD GCS can let you avoid more than a single cleaning, this may take some practice. In the meantime, make sure to watch the clock to avoid being caught off guard.

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COLORESX

Contact Us



coloresx@coloresx.com



+34 603 11 77 26