

BEAR_{TSK-1750}

Recommended Settings

Please ask your OEM software distributor how to change the settings on your printer.

Setting	Min	Max
Volts	10.2	11.2
Firing Frequency	2.2	2.5
Temperature	<	30 C

Dry Time on UV Coated Stock

(Prisco E Cure 115A)

DPI Setting	Seconds
300x300 dpi	3
600x300 dpi	6
600x600 dpi	30

Tips for Using Bear Ink in Collins' Bulk Supply Station

Printhead Height Position:

Ideal position for manifold is 2" below the printhead.

If the manifold's position is any closer than 1/2" below the printhead, image will become fuzzy.

Lowering the manifold more than 2" below the printhead will reduce the flow of the ink.

Rebalancing the cartridge will be required during use.

Rebalancing Method:

1. Remove cartridge out of cradle.
2. To avoid air getting into the cartridge, place paper towel over nozzles and lower cartridge below the manifold.
3. Leave in position to allow 3 ml of ink to flow out of the nozzles.
4. Raise cartridge above the top of the manifold, wipe cartridge, and return to cradle.

DO NOT WIPE PRINthead WITH WATER! USE WIPE SOLUTION TSW-1755

Tips for Using Individual Bear Ink Cartridges

Print Speed (pieces/hour)

DPI Setting	Min	Max
300x300 dpi	4660	11500
600x300 dpi	////////////////////	8500
600x600 dpi	3700	4500

If speed exceeds suggested maximum piece quantity per hour, the cartridge may fail prematurely.

Contact your Collins Ink Representative for information on how to prime individual cartridges as they will need to be primed during use.

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