

# Duplo

# DBM-HSC

## High Speed Creaser



*DBM-HSC configured with 700i Digital Booklet System*

- *Auto creaser for 700i Pro and 700i Digital Booklet Systems*
- *Optional slitting module for full-bleed finishing*
- *Processes up to 285 sheets per minute*
- *Automated set up and changeovers*

## Add In-Line Finishing to your Bookletmaking

The DBM-HSC High Speed Creaser brings in-line creasing and slitting to your Duplo 700i Pro and 700i Digital Booklet System.

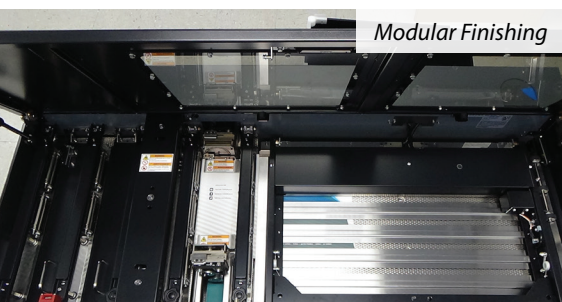
Creasing the cover and innermost sheets prior to folding prevents toner cracking and results in cleaner folds. The slitting module (optional) trims the head and foot of each sheet, up to 1" per side, giving your booklets a full-bleed finish. Waste is deposited into an external bin for easy removal. By performing the slitting in-line, you can eliminate the task of pre-cutting the sheets on a guillotine cutter.

The DBM-HSC is programmed via the user-friendly PC Controller software on the system. Simply select the paper size and the creaser/slitter will automatically move into position without any tooling required.

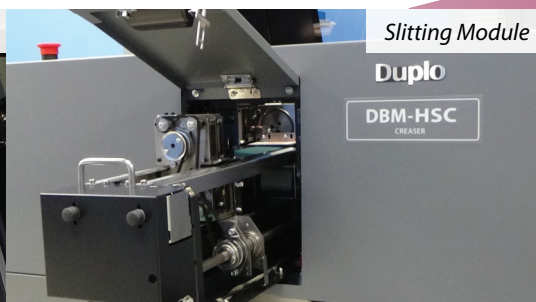
It's a cost-efficient device that eliminates touchpoints, improves efficiency, and reduces downtime.



*DBM-HSC configured with 700i Pro Digital Booklet System*



*Modular Finishing*



*Slitting Module*



*Waste Removal*



## SPECIFICATIONS

Paper Size	Width 4.14" to 14.33" (105 mm to 364 mm) <sup>1</sup> Length 6.70" to 25.19" (170 mm to 640 mm) <sup>1</sup>
Number of Creases	1
Crease Position	Center
Power Requirements	100 – 240V 50/60Hz 3.5 to 1.6A 285W
Dimensions	54.53" x 29.73" x 33.27" (1,385 mm x 755 mm x 845 mm)
Weight	535.7 lb (243 kg)

## SLITTING MODULE (OPTION)

Number of Slits	2
Slit Amount	0.12" to 1" (3 mm to 25.4 mm)

## AVAILABLE CONFIGURATIONS

DSF-2200 + PC + PC Controller Software + DBM-HSC + DBM-700 + DBM-700T + LSW (March 2024)

DSF-2200 + PC + PC Controller Software + DBM-HSC + DBM-700 + DBM-700S + DBM-700T + LSW (March 2024)

DSF-2200 + PC + PC Controller Software + DBM-HSC + DBM-700 + DBM-700S + DBM-700T + DKTS-200 + LSW2 (March 2024)

DSF-6000 + DSF-CFL + PC + PC Controller Software + DBM-HSC + DBM-700 + DBM-700T + LSW

DSF-6000 + DSF-CFL + PC + PC Controller Software + DBM-HSC + DBM-700 + DBM-700S + DBM-700T + LSW

DSF-6000 + DSF-CFL + PC + PC Controller Software + DBM-HSC + DBM-700 + DBM-700S + DBM-700T + DKTS-200 + LSW2

<sup>1</sup> Minimum and maximum paper size is subject to sheet feeder and bookletmaker specifications.

Production rates are based on optimal conditions and may vary depending on stock and environmental conditions.





The leading provider of innovative precision finishing, print embellishment, and specialty finishing solutions. Contact us today to request samples or to get in touch with a finishing specialist.

### Duplo USA Corporation

3050 S. Daimler St.  
Santa Ana, California 92705  
Toll Free: 1-800-255-1933  
Telephone: 1-949-752-8222  
Email: sales@duplousa.com

### Find Us Online

-  [duplousa.com](https://www.duplousa.com)
-  [linkedin.com/company/duplo-usa-corporation](https://www.linkedin.com/company/duplo-usa-corporation)
-  [facebook.com/duplousa](https://www.facebook.com/duplousa)
-  [twitter.com/duplousa](https://twitter.com/duplousa)
-  [youtube.com/duplousa](https://www.youtube.com/duplousa)