

# Duplo<sup>®</sup>

from print to documents

## Belt Air Suction Type **COLLATOR** **DSC-10/20**

Lower price range model but basic function is fully equipped  
Belt air suction feeding mechanism is same as higher model



Max.  
7200  
Sets/hour

Color Touch  
Panel

\* Stacker unit is optional equipment

# BELT AIR SUCTION COLLATOR DSC-10/20

## SPEEDY AND STABLE COLLATING

### 7,200 sets/hour

Maximum processing speed of stacking A4 size paper (to DCR-ST) is 7,200 sets/hour. Not only the basic function like block mode, waiting mode enhances the efficiency of collating work, but also higher level function of double feed detection is equipped even the lower range model.

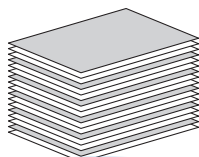
### Belt Air suction fun

DSC-10/20 has the same belt air suction component as the higher range model. Separator air from the fun motor separates papers at the bins, and then suction air suctions the single separated paper on the belt to feed inside the machine. Volume of blowing air, gap between paper and bin and volume of suction air are finely adjustable according to various type of paper.

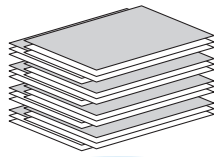


## STACKER FOR VARIOUS JOB

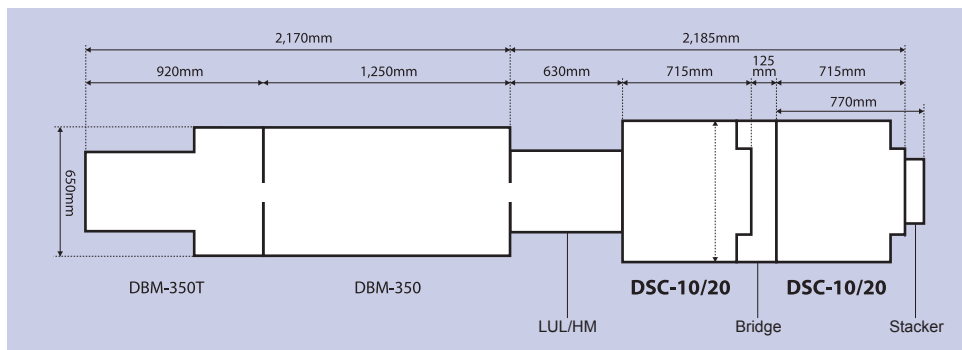
By attaching optional stacker unit, straight stack and offset stack are available by DSC-10/20 itself. In addition, by attaching optional bridge unit, the machine can use the connection of two towers.



Straight stack



Offset stack



## COLOR TOUCH PANEL

Operational panel is adopted to color touch panel to put the value of visibility and operability in order that any operator can easily operate. Menu interface is designed to understand the procedure of operation easily.



### Specifications of DSC-10/20

The number of bins	10/ tower
Number of connection	2
Feeding system	Belt suction feed system by fan motor
Conveyance system	Conveyance roller + flat belt method
Paper loading height	35 mm (400 sheets of fine quality paper 64 g/m <sup>2</sup> )
Paper stacking height	100 mm
Paper size	Minimum width: 139.7 mm, Maximum width: 320 mm Minimum length: 210 mm, Maximum length: 450 mm
Paper weight	Fine quality paper: 52.3 to 250 g/m <sup>2</sup> Art/coated paper: 79.1 to 210 g/m <sup>2</sup> *Fine quality paper 250 g/m <sup>2</sup> may not be able to be fed depending on the usage environment. *Several restrictions are applied to paper exceeding 157g/m <sup>2</sup> .
Paper type	Sheet
Processing speed	Maximum 7200 sets/hour (differs according to the downstream)
Error detection	Double-feed, miss feed, paper jam
Other detection functions	No paper, conveyance board open/close, exterior cover attached/removed,
Error display	Collectively displayed on control panel Paper feed error, conveyance cover open/close, paper receiving table full, downstream unit error, no paper in bin, double-feed, miss-feed, paper jam
Counter	Numerical key input, Count up display, Count down display
Additional functions	Preset / Alternate Mode / Block Mode (1/2, 1/4) / Interleaf insert Mode / Paper eject direction (left or right) / Paper reject / Waiting Mode / Manual paper feed (when using LUL-HM, up to 10 sheets) / Reject function (when using LUL-HM)
Dimensions	<ul style="list-style-type: none"> <li>• DSC-10/20+LUL-HM 1345 mm (W) x 780 mm (D) x 1708 mm</li> <li>• DSC-10/20+DSC-10/20 STACKER 770 mm (W) x 780 mm(D) x 1708 mm(H)</li> <li>• DSC-10/20 x 2+DSC-10/20 BRIDGE+LUL-HM 2185 mm (W) x 780 mm (D) x 1708 mm (H)</li> <li>• DSC-10/20 x 2+DSC-10/20 BRIDGE+DSC-10/20 STACKER 1610 mm (W) x 780 mm (D) x 1708 mm(H)</li> </ul>
Ratings	100 - 240 V, 8.1 to 4.2A
Power consumption	900 W
Weight	227.5 kg



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