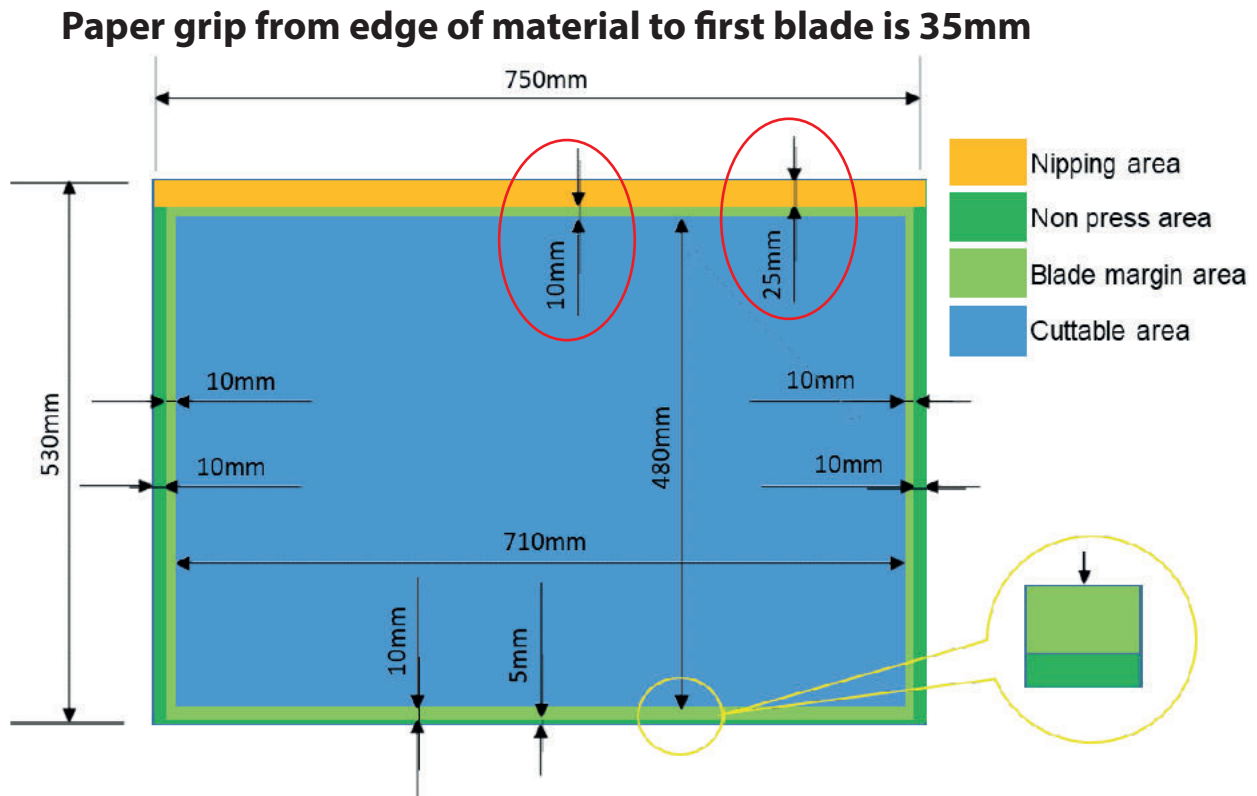


# DSM-1000 SPEC SHEET

Please beware of the following information when talking to an end user regarding the DSM1000.



The maximum paper size that can be processed is 750 x 530mm,  
Minimum paper size that can be processed is 279mm x 279mm.

Based on the maximum paper size and the margins as above the max cut area is 480mm x 710mm

## Paper Quality :

Without separation 160gsm - 600gsm

With separation 200gsm - 600gsm

## Adjustment plate 1.2mm / 1.5mm (Option)

Depending on the height of the cutting blade, it is necessary to replace the lower adjustment plate.

Standard, This is included in machine.

Lower adjustment plate thickness **1.0 mm** = 23.55 to 23.8 mm blade height.

### Option:

Lower adjustment plate thickness **1.2 mm** = 23.35 to 23.6 mm blade height.

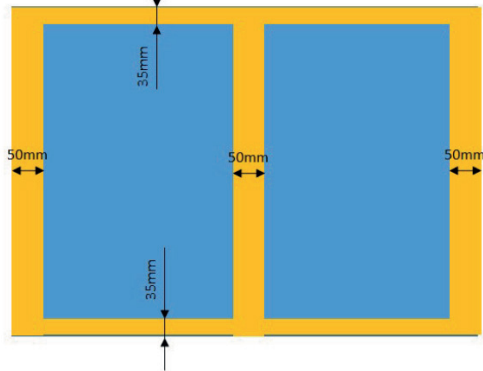
### Option:

Lower adjustment plate thickness **1.5 mm** = 23.2 to 23.4 mm blade height.

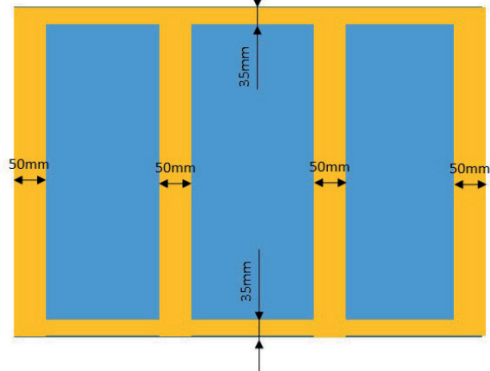


## Specification when using Separators

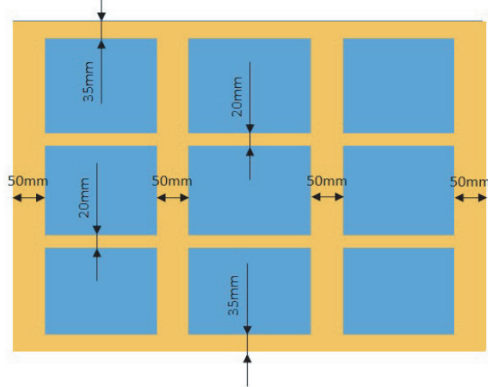
**Minimum margins when using two progressive presses**



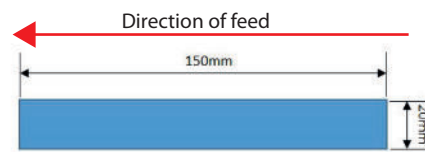
**Minimum margins when using three progressive presses**



**Minimum margins between separators**

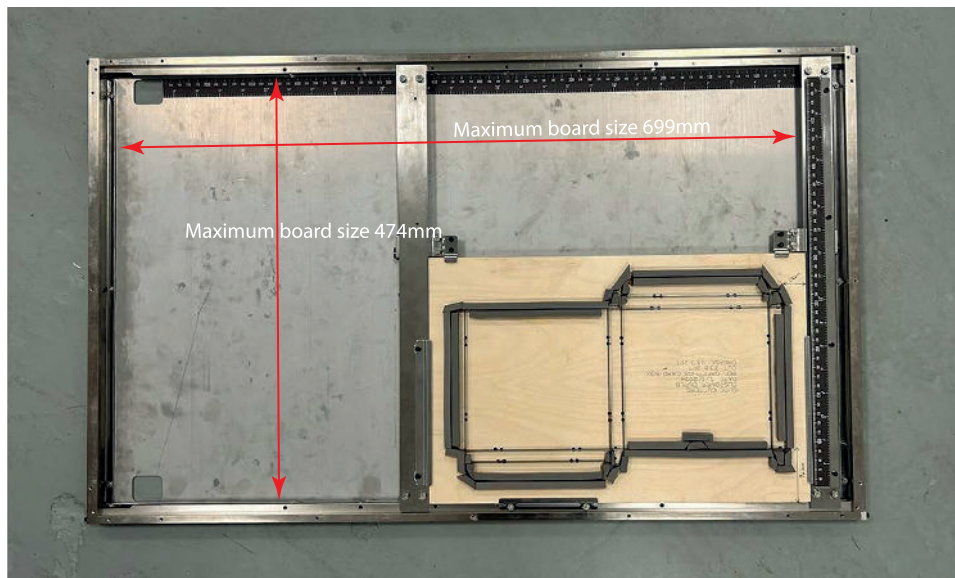


**Minimum size to separate**



Maximum of 7 separators available

## Specification when using DDC1000 Chase



Maximum movement on PC Controller is +/- 20mm in feed direction and +/- 2mm operator/on operator direction.



6mm clearance required between edge of board to edge of sponge for grippers.  
Minimum grip when using the chase is 46mm to first cut.