

dmc sd 70

automatic wide belt sander



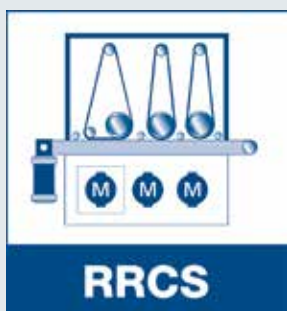
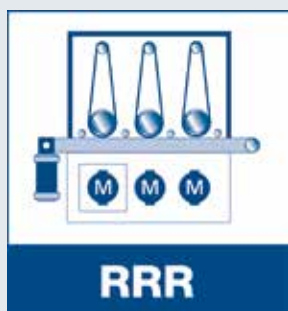
COMPACT MACHINE BUT WITH A HIGH LEVEL OF INDUSTRIAL SPECIFICATION



Its **high level of versatility** makes **dmc sd 70** perfect for different types of machining. In the furniture sector (with veneered and painted panels) it excels in the provision of **optimum level finishing** thanks to the **2.620 mm sanding belt length** and the electronic sectional pad.

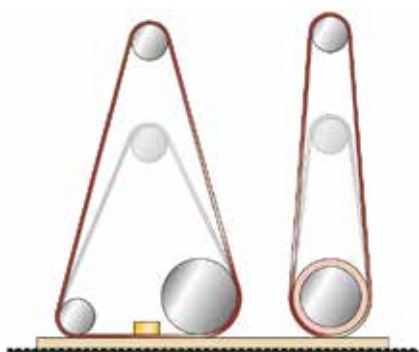


Dmc sd 70 is available in four versions with two and three operating units and 1.350 mm working widths.



Long belts: 2.620 mm length for greater finishing and productivity

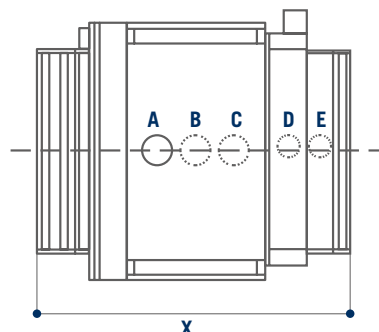
Better cooling of the abrasive grit due to the greater development of the belts that reduces the adherence of processed dust. An extended belt length **lasts longer**, requires **fewer replacements** and consequently **less downtime**.



Belt oscillation controlled by an electronic photocell
This precision control system guarantees maximum uniformity in belt oscillation: this reduces the risk of belt breakage and improves finishing quality.

Automatic feed belt tensioning and centering: for an easy operation
An electro-pneumatic system keeps the feed belt on track, perfectly centred and tensioned at all times. The system is automatic and no operator intervention is required.





TECHNICAL DATA		DMC SD 70
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Working width	mm	1350
Min/max working thickness (with mobile table)	mm	4 ÷ 170
Min/max working thickness (with fixed table)	mm	4 ÷ 200
Sanding belt width /length	mm	1370 / 2620
Standard main motor power (2 units version)	kW (hp)	11 (15)
1st unit standard motor power (3 units version)	kW (hp)	11 (15)
2nd unit standard motor power (3 units version)	kW (hp)	11 (15)
Feed belt speed	m/min	4,5 / 9

MACHINE DIMENSIONS		
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X version with 1 or 2 units	mm	1920
X version with 3 units	mm	2190
Y	mm	1900
Z machine with mobile table	mm	2390
Z machine with fixed table (min-max)	mm	2390/2590

HOODS DIAMETER		
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A first unit	mm	195
B second unit	mm	195
C third unit	mm	195
D brushing unit – rotating blower	mm	160
E rotating blower	mm	160

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