MATRIX REMOVER & SLITTER



model MCH100MTX25

The matrix removers give the user the ability to remove the waste material from printed or blank pre die-cut rolls of labels up to 220 mm (5.51") wide onto 3" cardboard core and having an outside diameter up to 250 mm (9.84"). The finished labels will be rewinded face out only.

Perfect full bleed labels can be achieved on pre die cut media after the waste material is removed.

The production of edge-to-edge printed labels on roll will become extremely easy and quick.

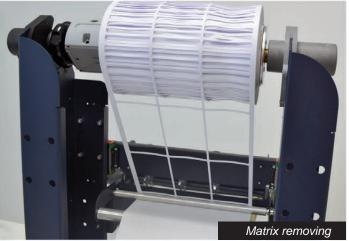
Two different models are available. The smallest MCH100MTX17 or the large version named MCH100MTX25.



Workflow optimization

The main benefit in choosing the offline matrix remover is that it can complete each job without any interruptions that can be caused by the laser printing engine. Since the media will be loaded into the matrix remover at the beginning of the job, this reduces production time making this unit very time efficient. Being that it's an offline solution, the matrix removing and slitting operations will not be interrupted if the printer decided to pause or cut the media during the standard printing process.





As an optional accessory (MTXSLT170), we make it possible to add a slitter module to MCH100MTX17 unit giving you the opportunity to split the original media width in narrower rolls.

The pressing roller shown below (only on MCH100MTX17 version) positioned above the waste core holder facilitates the matrix removal from the die-cut roll, reducing the risk of tearing and ensuring more precise operation of the machine.

The unit is equipped with an external auto-switching 100/240VAC - 5A (2.5A for smallest model) at 24V power supply and an electronic circuit in charge of controlling the functions.

SPECIFICATIONS		
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Part number	MCH100MTX25	MCH100MTX17
Input / Output max. roll diameter	250 mm (9.84")	200 mm (7.87")
Maximum media width	220 mm (5.51")	170 mm (6.69")
Minimum slitting width	19 mm (0.75")	
Number of slitting blades	up to 6 (3 blades included)	up to 8 (4 blades included)
Slitter module	Included	Optional (MTXSLT170)
Roll core size	76 mm (3")	





model MCH100MTX17



