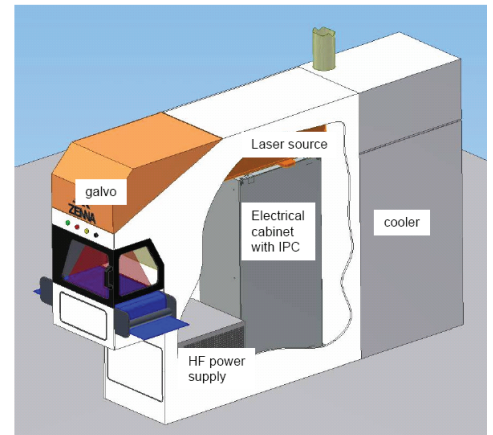




# GM digital laser module

Single unit in-line or off-line laser die cutter.

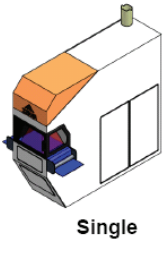
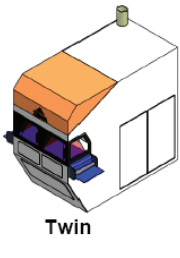
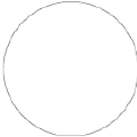

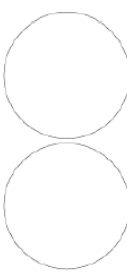






To counter the challenges of smaller runs and short time lines GM offers the Zenna laser die cut module. The module is designed to fit into the DC330 or DC330mini converting lines but can also be custom integrated. The fully digital position system is superior to existing analogue laser systems. This new designs offers better register and cut depth control. The laser will cut the typical polypropylene films & paper used in the label industry

System highlights:

- Fully modular**  
 The laser comes on a standard 2m GM frame. It will fit into any GM converting line with minor electrical and mechanical modifications
- Quick delivery**  
 With near zero setup time for existing jobs and 5 minutes setup for new jobs this system ensures day to day delivery of labels
- Compatibility**  
 Reads the most common dataformats (DXF, PDF). Ethernet support for windows file access.
- No brown edges**  
 State of the art exhaust system eliminates brown edges and ensures odor less operation.

Speed table:

	 Single	 Twin	 circle	 rectangle	 circle	 rect.	 rect.	 circle	 circle
	Material direction →								
<b>Data</b>									
• Shape			circle	rectangle	circle	rect.	rect.	circle	circle
• Size (mm)			Ø150	150x100	Ø140	94x44	50x50	Ø70	Ø20
• Lanes across			1 lane	3 lanes	2 lanes	4 lanes	4 lanes	3	10
<b>Line speed Paper (m/min)</b>									
• Standard			66	24	33	21	15	22	7
• Twin			130	45	65	40	30	40	14
<b>Line speed Polypropylene (m/min)</b>									
• Standard			85	35	43	30	21	29	10
• Twin			160	65	80	55	50	55	20

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- "Converting made easy"

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