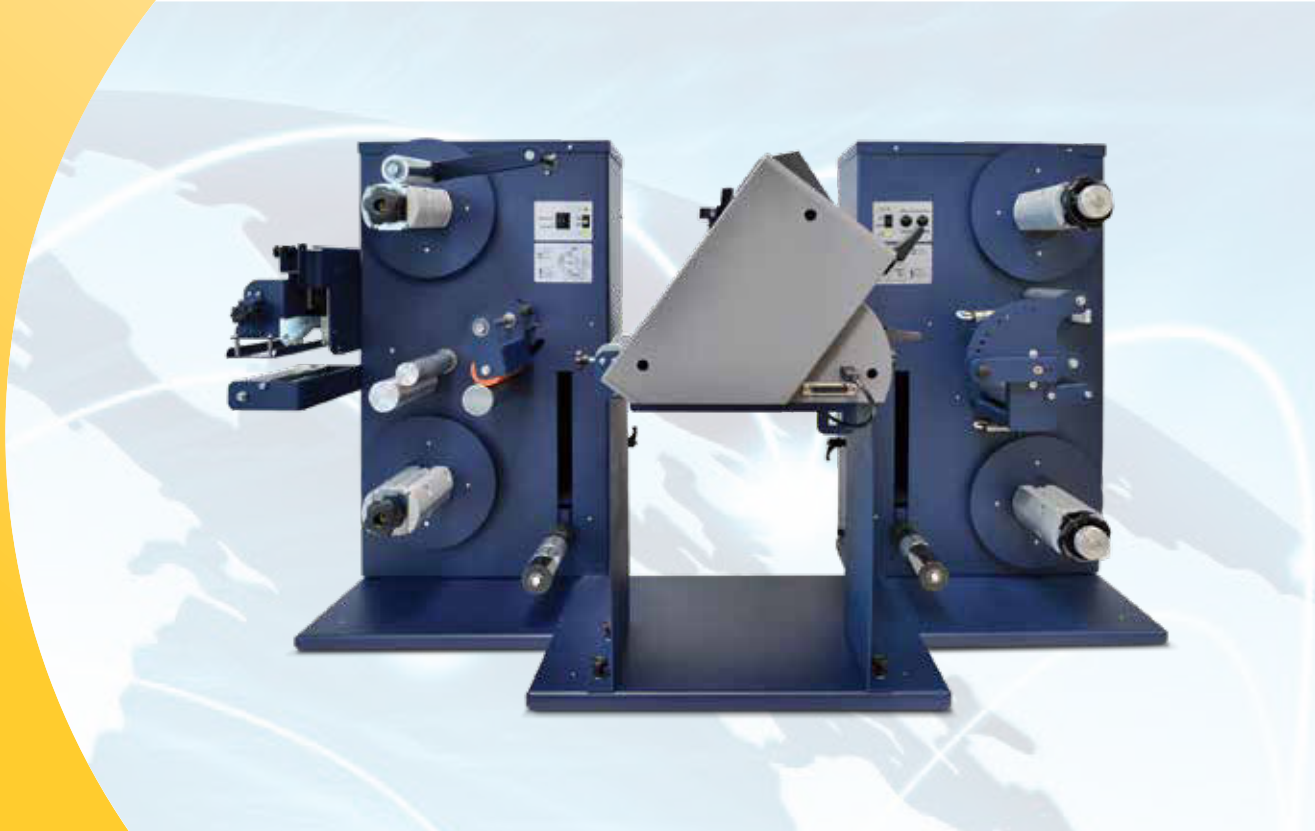




SMART SOLUTIONS FOR  
THE LABELING INDUSTRY

**virgo**  
**VRG22PL**



- **Short run in-house label production**
- **Produce full bleed labels**
- **Laminating option for added durability**
- **Reduce costs and save on inventory**
- **No need to set a minimum gap between labels**

Virgo is a compact desktop finishing system that unwinds, laminates labels for durability, digitally die cuts, removes excess label material around each die-cut shape, slits and rewinds, offering you everything to professionally cut and finish labels.



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**mp virgo**  
**VRG22PL**

### DIGIAL LABEL FINISHER SPECIFICATIONS

<b>Input / Output max. Roll diameter</b>	200 mm
<b>Minimum media width</b>	100 mm
<b>Maximum media width</b>	225 mm
<b>Maximum cutting width</b>	200 mm
<b>Minimum/ Maximum label length</b>	10 mm / 350 mm with limitations
<b>Minimum slitting width</b>	19 mm
<b>Number of slitting blades</b>	up to 8
<b>Lamination module</b>	YES
<b>Dimensions</b>	L = 116cm H = 68 cm W = 68 cm
<b>Weight (estimated)</b>	200 kg
<b>Roll core size</b>	76 mm
<b>Maximum media thickness</b>	0.25 mm
<b>Maximum cut speed</b>	600 mm/s in all directions
<b>Agency certifications</b>	CE, FCC, RoHS
<b>Warranty</b>	One year parts & labor. Usage limitation may apply

The system provides a very accurate label finishing solution using cutting plotter technology with reduced dimensions. This allows you to cut different types of materials and shapes on the fly without the added cost of dies.

The unit is also equipped with a cutter management tool that works in tandem with a camera forming an integrated optical black-mark registration system providing cutting speed optimization and avoiding synchronization issues.

The Virgo's core features offer the user full flexibility, limitless variations in label design with a smooth workflow. The Virgo digital label finisher is truly the perfect on-demand short run label finishing solution for those using a digital color label printers and presses.

#### WASTE PRESSING ROLL

This pressing roller 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.

#### EASY TO MOVE

Virgo series are equipped with two handles, one on each side, that allows you to easily move the machine.

#### VIRGO CUTTING MANAGER

Virgo software works together with a camera forming an integrated optical black-mark registration system.

With this software, the operator can import the cutting files created on Adobe Illustrator or Corel Draw which is also used to create the black marker.

The Virgo is equipped with a camera used to detect the black-mark printed on the media. This camera assist the software in detecting the black-mark created inside the cutting file.

This process tells the plotter when and where to start cutting the media.



laminating



camera



knife cutting



waste matrix removal



slitting



finished rolls

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#### QLM Label Makers Sdn Bhd

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