

# the Art of Decoration

Master serie for decoration machines for Printing +



## Production efficiency and much more...

Increase your productivity with our new developed Decoration machines for Aerosol cans as well as Aluminum tubes and Metal caps.

With the small foot print of the **PRINTmaster** it is perfect for replacement of old Printing machines to increase the number of colors and increase the value of your production line.

### Main features

- simple design with best access
- quick change-over for size parts
- energy saving features
- reliable transfer at highest speeds
- up to 9 color printing
- compact machine dimensions

### Your benefits

- ▷ Simple concept for highest efficiency
- ▷ State of the Art operation and control system (powered by Siemens)
- ▷ Top specialists for replacement projects
- ▷ No.1 Service online and onsite
- ▷ Best value for your money
- ▷ Swiss engineering culture

## Technical specifications

### Printing & Coating

Diameter range:	12 - 66 mm
Product length:	70 - 260 mm
Production speed:	200 cpm
Colors:	up to 9 colors
Mandrels:	12 quick change

### Decoration Ovens

Passing time:	5.2 min @ 200 cpm
Design:	Pin chain
Heating:	Gas or electric
Safety:	CE conformity

## For more information

Contact our Managing Director Marcel Gut for a personal introduction of the equipment including all the features and service we can offer.

Visit our website to see more details and a short video  
[www.mg-servetec.com/decoration](http://www.mg-servetec.com/decoration)

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## Equipment details



**LACQUER**master for smooth application of Base coating lacquer with a 3 roller coating unit. The coating unit is fully enclosed with an extraction system to improve working condition of the operators around the machine.



**PRINT**master for dry offset printing of cylindrical bodies with up to 9 colors. Precise overlap control with timing belt drive system. High printing unit stiffness for reliable print quality. Individual cleaning of inking stations possible by its own drive.



**VARNISH**master for smooth application of Overvarnish with a 3 roller coating unit. All decoration machines share common parts to reduce number of spare parts. Lacquer circulating system is standard for both coating machines.



**DECO** Ovens for drying the products after each process step at temperatures up to 200 degree celcius. Exhaust flow control is standard to reduce energy lost. Safety standards for all machines comply with the latest CE regulations.

**VDO 20**

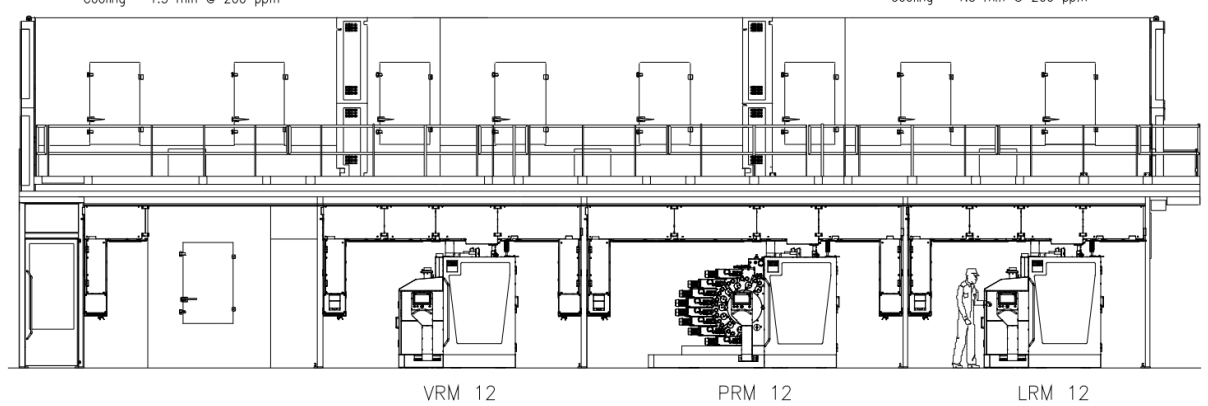
Flash-off 0.8 min @ 200 ppm  
Drying 4.4 min @ 200 ppm  
Cooling 1.5 min @ 200 ppm

**PDO 20**

Drying 5.2 min @ 200 ppm  
Cooling 1.5 min @ 200 ppm

**LDO 20**

Flash-off 0.8 min @ 200 ppm  
Drying 4.4 min @ 200 ppm  
Cooling 1.5 min @ 200 ppm



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