



# IMPROVE YOUR DOMING

EQUIPMENT FOR ANY SPECIFIC APPLICATION

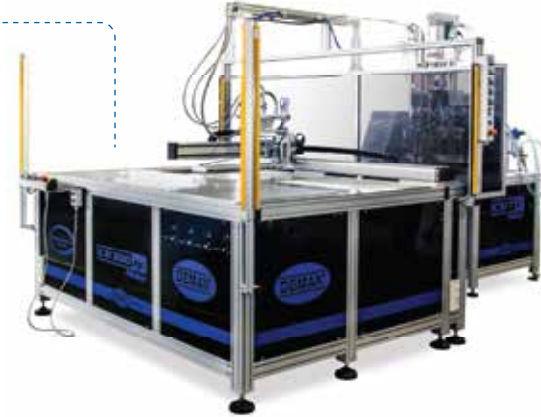


### COLOR SYSTEM

Machine specifically designed to apply 2-component resins combined with additives and inks to get colored, thermochromics, phosphorescent, fragrance labels and much more.

### LARGE FORMATS

Standard robotized benches from 2 m (6.5 f) to 10 m (33 f). You don't need to put limits in size to your needs anymore.



### THIN FILM

Exclusive Demak Technology to dispense a thin layer of resin (50 micron) on aluminum plates, highly requested in the automotive market.

### COMBO

All Demak technologies combined in one single machine: Colour, Micro, Thin Film, Kromex®. Demak offers you the solution to optimize your investments.



# MAXIMIZE YOUR PRODUCTION



### AUTOMATIC LINES

purposely engineered to get the most from your production in terms of efficiency. With their unique design they can dispense and cure in the same cycle, while keeping your label sheets absolutely flat. High productivity and no reject.



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# THE NEW AGE OF DOMING

DP - PM CV SMART SERIES





DP doming machines are the result of DEMAK multi-year experience in resins vacuum treatment. Bubble-free final products thanks to the innovative system of continuous vacuum degassing pumps.

This new Demak worldwide patent allows to get great performances even with compact equipment: moisture-free resin, automatic loading from original drums, accuracy and repeatability in dosing.



DP2 series is the answer to a market looking for a compact machine yet featuring all main functions:

- DEMAK® Continuous Degassing System
- Automatic Loading from original drums
- Automatic Dosing via X axis movement
- New Concept Platen to keep sheets flat
- Curing Oven



PM CV SMART equipment are DEMAK outstanding next generation machine.

- DEMAK® Continuous Degassing System
- Variable Ratio between resin and hardener
- High Accuracy independent pump motorized system
- Automatic Loading from original drums
- Automatic XZ axes (700 x 500 mm / 27.6 x 19.7 in)
- Vacuum Platen to keep sheets flat
- Personal Computer with Demakgraph Software
- Remote Assistance



This is the answer the market was waiting for: one high performance XYZ machine for medium/large formats. Thanks to its 1400 mm (55 in) working area and vacuum platen you will be able to switch without problems from small to large formats.

- DEMAK® Continuous Degassing System
- Variable Ratio between resin and hardener
- High Accuracy independent pump motorized system
- Automatic Loading from original drums
- Automatic XYZ axes (1400 x 500 mm / 55.1 x 19.7 in)
- Vacuum Platen to keep sheets flat
- Personal Computer with Demakgraph Software
- Remote Assistance



XYZ Robot machine fit for dosing resin on complex shapes. PM systems can get outstanding results thanks to their dispensing accuracy and axes movement.

- DEMAK® Continuous Degassing System
- Variable Ratio between resin and hardener
- High Accuracy independent pump motorized system
- Automatic Loading from original drums
- Automatic XYZ axes (700 x 500 mm / 27.6 x 19.7 in)
- Vacuum Platen to keep sheets flat
- Personal Computer with Demakgraph Software
- Remote Assistance



When the market is requiring high productivity, PM4 CV 18 MULTIPUMPS can dispense up to 80 labels at one time. One of a kind in this field featuring a continuous degassing system along with up to 4 motorized pumps per tank and a double dispensing head on each set of pumps: this is the most productive machine available on the market.

- DEMAK® Continuous Degassing System
- Variable Ratio between resin and hardener
- High Accuracy independent pump motorized system
- Automatic Loading from original drums
- Automatic XYZ axes (1200 x 500 mm / 47.2 x 19.7 in)
- Vacuum Platen to keep sheets flat
- Personal Computer with Demakgraph Software
- Remote Assistance