

**GOLDGLASS TECHNOLOGIES**

Changing the face of glass

## **GD7000 – GLASS DRYER**

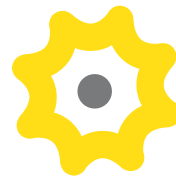
**ECONOMIC ENERGY CONSUMPTION & HIGH EFFICIENCY**





## Dry it in no-time! Glass drying excellence.











Designed for medium and large-scale glass finishing projects, the **GD7000** is our flagship paint dryer. Automatic detection, simple installation and easy maintenance – everything you need for superb results. Energy-efficient and cost effective, this size-friendly glass paint dryer fits anywhere on your factory.



**New standard  
of efficiency,  
with drying times  
shorter than ever.**



## Other advantages features of the GD7000 are:

-  Quality IR (infrared) elements specifically tailored to fit various painting materials.
-  IR layout matching actual glass width, providing for accurate heat application with no energy loss.
-  Separate temperature controls for each heating zone – simple to use and adjust.
-  Built-in exhaust system, significantly improving the drying process.
-  Advanced cooling module, facilitating further procedures without delay.
-  Quick touch-and-go installation and operation.
-  Simple and economic maintenance.
-  Low energy consumption.
-  High production capacity – shorter time, greater profits.
-  Compatible with Goldglass **Lift Master** vertical glass accumulator and **M.R.C-2350-CI/ M.R.C-2850-M** glass painting machine.

**GD7000** is fully interfaced with the **M.R.C-2350-CI/M.R.C-2850-M**, so if you are already enjoying our top notch painting machine, **GD7000** will only enhance your overall finishing process to perfection. However, **GD7000** can be purchased as a stand-alone as well, as it is easily adaptable to any existing painting machine.

Get yourself the new **GD7000** and find out how one wise decision can provide you with increased drying power and a higher quality finished product – while cutting down your power bills and introducing you to a new standard of efficiency, with drying times shorter than ever.



**GD7000** – Glass Dryer

Economic energy consumption and high efficiency



# Technical Specifications

	<b>GD7000</b>
Overall dimensions (mm)	6,838 x 2,414 x 1,406
Dimensions of the modules (mm)	Loading/Unloading- 1,258 Dry/Cooling zone - 2,161
Infrared System	52 IR ceramic elements installed, with total power in use 18kW
Power Consumption (3 phase)	3x380 V+PE+GR adapted to European standard - 32kW 3x208 V +PE+GR adapted to American standard - 32kW
Working Pressure (bar)	6
Air Consumption (l/min)	300
Glass Size* (mm)	L=380-unlimited, W=300-2,100
Glass Thickness (mm)	3 - 45
Glass Weight (kg)	150
Machine Weight (kg)	2,200 ( approx.)

\* smaller glass sizes supported by plate



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