



**Goldglass Technologies Group** is a global leader in product development, manufacturing solutions and automation control for the glass processing industry.

Goldglass Technologies was founded by Zami Goldstein in 1996. With over 30 years of experience in the glass industry, Mr. Goldstein leads a team of experts whose vision is to develop smart and compact glass treatment technologies that improve production techniques and enhance end results.

Our clients throughout the world enjoy our cutting-edge products and solutions, most notably the M.R.C 2350-CI, a state of the art automatic glass painting machine that features advanced solutions for glass surface spraying.

# The M.R.C 2350-Cl. The new automatic glass paint machine model by Goldglass Technologies

We have recently launched the M.R.C 2350-CI, our new efficient and easy-to-use automatic glass painting machine, to worldwide acclaim.

M.R.C. 2350-CI attributes include automatic shape detection, impeccable finishing quality, self-contained extraction that can be used with all paint types (organic and ceramic paints) and much more.

Glass processors throughout the world seeking easy-to-handle, efficient and environmentally-friendly solutions, will greatly benefit from the newest addition to our family of glass painting and processing products.



#### **Technical Specifications**

Machine Dimensions:	L=3,670  mm $W=2,400  mm$ / 2,950 mm (compartment doors open) H=1,580  mm (cover closed) / 2.000 mm (cover open)
External Filter:	L = 1400 mm W = 600 mm H = 1,960 mm Fan unit capacity: 2.2 kW, Weight= 59 kg
Power Consumption:	3x380 V (three-phase) +PE+GR adapted to European standard 3x208 V (three-phase) +PE+GR adapted to American standard
Working Pressure:	8 bar
Air Consumption:	Minimum 600 I/min (actual consumption varies with spray gun)
Glass Size:	L = 740 mm-unlimited x W = 300-1,800 mm
Glass Thickness:	3-45 mm
Glass Weight:	Maximum 120 kg
Paint Consumption:	150 – 180 g/m2 in full coverage
Painting Capacity:	20-24 m^2 per hour in full coverage
Machine Weight:	780 kg (approx.)

### **Spray Gun Specifications**

Model	Feed Type	Nozzle Orifice	Atomizing Air Pressure	Fluid Output	Air Consumption	Pattern Width
LPA-101-101	Pressure	1	2.7	150	430	200
LPA-200-122	Pressure	1.2	2	500	500	300



Enuironmentally

# friendly An integrated extraction system removes fumes into a dust collector unit, thus eliminating the need for a clean room and paint masks for operators.



Aduanced control
Our unique
technology is
controlled by a
PLC full graphic
soft-touch
7-inch screen,
which supports
all languages.



Clean work enuironment The M.R.C 2350-CI is always clean and operational with the automatic cleaning system, which removes all excess paint within minutes.



Enhanced
performance
Advanced spray
gun & sensor,
for both
automatic and
manual painting.
If it can be
sprayed,
our machine
can spray it
better, quicker
and with
reduced paint
consumption.





# Paint suitability Dual paint containers for glass painting with any available organic or ceramic paint, and efficient alteration between colors.



## **GOLDGLASS TECHNOLOGIES**

### Glass Painting Made Simple

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