# **GOLDGLASS TECHNOLOGIES** Changing the face of glass

## **M.R.C-2350-CI / M.R.C-2850-M** A REUOLUTIONARY GLASS PAINTING MACHINE





### M.R.C-2350-Cl / M.R.C-2850-M Glass Painting Machine

M.R.C-2350-CI is a revolutionary painting machine that is literally changing the world of glass finishing. While former generations of glass painting machines evolved out of painting equipment that was originally designated for other materials, like wood, and had to be sufficiently - or insufficiently - adjusted to the special characteristics of glass, M.R.C-2350-CI was built from the start with the sole purpose of creating the perfect glass painting machine. As a result, it is the most advanced, economic and efficient product in the market today. The M.R.C-2850-M is the new modular version, Gold painting for larger, heavier and wider projects. Just as economic, with the same easy to use interface, as the M.R.C-2350-CI. Comprised of three separate, integrating units, this modular machine is bound to make your work easier.



In this increasingly competitive glass processing world, You just cannot afford to stay behind.



#### Some notable unique aduantages of the M.R.C-2350-Cl / M.R.C-2850-M are:



A single color gun that guarantees uniform color and prevents uneven coverage.



Full compatibility with all paint types (organic or ceramic).



Glass detecting system, ensuring edge-to-edge painting - no color is wasted.



Quick installation: can be fully utilized and running within a few days only!



Simple operation: operators' training is short, failures and malfunctions are reduced to the minimum. Accordingly, maintenance is easy and economical.



An automatic cleaning system which allows for optimized performance - colors can be switched within minutes - and protects workers from exposure to hazardous materials. No more lengthy cleaning routines and gallons of polluting detergents!

Low energy consumption - saves money and further damage to the environment.



Dimensions and mobility: unlike other "monsters" in the market, this compact machine can be fitted wherever it's needed, and easily mobilized according to your changing requirements.



High production capacity – saving time, enhancing profits.

All of these features make the **M.R.C-2350-CI / M.R.C-2850-M** a proven ROI record breaker - no other painting machine will make your investment worthwhile in less than a year. It is not luxury, it's a necessity - whether you are a small glass finishing business or a large industrial enterprise, **M.R.C-2350-CI / M.R.C-2850-M** is bound to be the most valuable asset on your production floor. In this increasingly competitive glass processing world, You just cannot afford to stay behind.



#### **Technical Specifications**

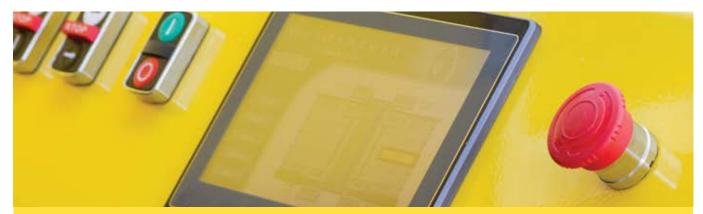
	M.R.C-2350-CI	M.R.C-2850-M				
Ouerall dimensions (mm)	2,400 x 3,670 x 1,580	2,850 x 4300x 1,580				
External Filter (mm)	1,400 X 560 X 1,900					
Power Consumption	3x380 V (three-phase) +PE+GR adapted to European standard-3kW	3x380 V (three-phase) +PE+GR adapted to European standard-4KW				
	3x208 V (three-phase) +PE+GR adapted to American standard-3kW	3x208 V (three-phase) +PE+GR adapted to American standard-4KW				
Working Pressure (bar)	8					
Air Consumption (I/min)	600					
Glass Size* (mm)	L=740-unlimited, W=300-1,800	L=740-unlimited, W=300-2,200				
Glass Thickness (mm)	3 - 45					
Maximum Glass Weight (kg)	120	150				
Machine Weight (kg)	890	1,200				

#### Spray gun Specifications

Model	Feed Type	Nozzle Orifice (mm)	Atomizing Air Pressure (Bar)	Fluid Output (ml/min)	Air Consumption (I/min)	Pattern Width (mm)
LPA-101-101	Pressure	1	2.7	150	430	200
LPR-200-122	Pressure	1.2	2	500	500	300

\* smaller glass sizes supported by plate

\*\* Recommended paint viscosity : 15 to 23 sec/Ford cup #4



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