

Designed to keep your system running at peak performance

The Ransburg MicroPak 2e Controller, paired with the RMA Series applicators, provides proven system control. Using a combination of proven high voltage generation technology and microprocessor-based control for diagnostic and communication functions.



NEW 500 Series *Platinum* Turbines Provide Extended Life and Optimum Performance

Ransburg has developed a dynamic series of turbine assemblies for all new 500 Series RMA applicators. The objective of our engineers was to provide customers with:

- Robust Turbine Design...provide flexibility under dynamic loads with dissipating bearing mount design.
- Forgiveness in unbalanced conditions... no pronounced negative performance due to slightly damaged or unbalanced bell cups.
- Time saving field repairability...contaminated Platinum Turbines can be field stripped, cleaned and reassembled to assure the most rapid return to production.



Durable Titanium Bell Cups Evolve To Provide Extended Life, Consistency and Reliability

New Ransburg Bell Cups have been redesigned to provide for fast cleaning and color changing. That means increased productivity and cost saving with enhanced performance.

The choice of Ransburg bell cup diameters also creates flexibility with multiple coatings and part configurations.

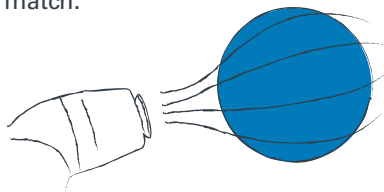
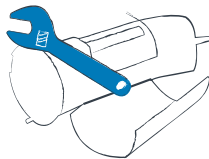
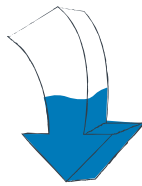
This adds up to increased operational efficiencies



Ransburg RMA series applicators... THE most transfer efficient applicators in the market today.

WITH RANSBURG ROTARY ATOMIZERS YOU GET:

- **Extremely High Transfer Efficiency**...that means less costly waste / less paint needed!
- **Application Flexibility**...Ransburg applicators can be used with the broadest range of coating materials.
- **Fitting-less Tubing Bundle**...for ease of maintenance and flexibility in the robot wrist.
- **Robust and Field Repairable Turbine**...heavy duty design provides excellent service life with speeds capable of up to 100,000* rpm
- **Internal Solvent and Air Valves**...Provide fast solvent/air chop to quickly and efficiently clean the interior and exterior of the bell cup.
- **Reduced Downtime**...Quick disconnect feature enables the atomizer to be changed in less than two minutes for off-line maintenance.
- **Serrated and non-serrated bell cup design**...provides application flexibility and color match.
- **Reduced VOC Emissions**...
Diminishing overspray means enhanced environmental stewardship.
- **Extended life Splash Plates**...reduce replacement costs.
- **Easy Cleanup**...Atomizer's highly polished exterior and aerodynamic design helps keep external surfaces clean.
- **Unmatched Durability**...Components are constructed of durable, engineered resins for optimum mechanical strength and solvent resistance.
- **Durable**...3 year or 15,000 hour warranty.



Whatever Is Being Finished, There's A Ransburg Applicator That Will Optimize Quality And Provide Significant Savings To Meet Market Demands

Ransburg RMA's are depended upon for the reliability, low maintenance and high quality finish they deliver. From Automotive Tier 1 finishers to general industrial applications and specialty coatings operations, Ransburg RMA's have long been recognized as the workhorse systems for consistent, quality spray performance and maximum transfer efficiency.



