

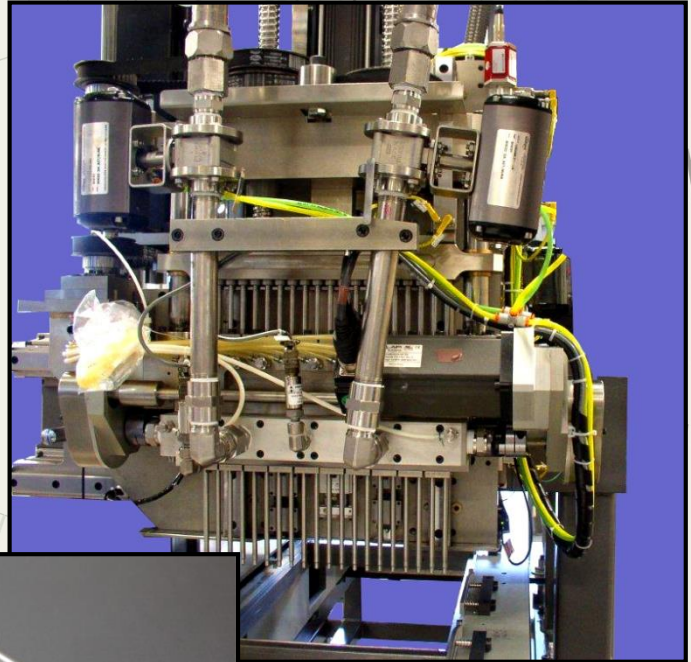


**AGR**  
THE ARTHUR G RUSSELL COMPANY

# Automatic High-Speed Dispense Systems

## *Specifications*

- High accuracy; 1mL dispense in 30x ganged construction, yield of 5  $\mu$ l.
- Single or ganged construction
- Heated or cooled based on fluid requirements.
- Works with fluids from
- 10,000 cSt to 1,000,000 cSt
- Built for 24/7 operation



*Pumps and dispenses  
high-viscosity materials*

## *No-Drip Dispense Nozzle*

- Custom Designed by AGR.
- Shot sizes from .01mL to 8mL
- Can be adapted for 2 component dispensing with various ratios
- All stainless steel wetted parts
- Designed for minimal fluid shear
- Handles Thixotropic, Pseudoplastic and other non-Newtonian fluids