

# Manually Adjusting Versus Automated Control of VISCOSITY

automated paint & fluid dispensing processes

# MANUAL VISCOSITY ADJUSTMENT: Reduced variability by 97% monitoring flow cup stopwatch automatic real-time data

## BENEFITS:

- Efflux cup is inexpensive
- Easy to use
- Relatively accurate

## LIMITATIONS:

- Labor costs
- Manual measures
- Manual adjustments
- Wide variability
- Individual judgement
- Gaps in time
- Crisis-based dosing
- · Experienced required

# BENEFITS:

- Fully automatic process
- Constant reporting
- Constant recording
- Automated viscosity/ dosing
- Reduced variability by 97%
- Reduced labor by 98%

- Utilization of talent
- Inexpensive
- ROI return
- Less waste
- Efficient
- Consistent



SAINT CLAIR **SYSTEMS**