

ROTO-DISC® Co. Application Data Sheet

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Where did you hear about us? _____ QUOTE NUMBER (INTERNAL USE ONLY): _____

CUSTOMER INFORMATION

CUSTOMER: _____ DATE: _____
CONTACT: _____ PHONE: _____
ADDRESS: _____ FAX: _____

EMAIL: _____

MATERIAL INFORMATION (describe material going through the valve)

DESCRIPTION: _____
Particle Size Range _____ Is the Material Abrasive? _____
Bulk Density _____ Is the Material Sticky? _____
Angle of Repose _____ How Does Material Flow? _____

VALVE INFORMATION (list required features of the valve)

VALVE SIZE: _____ MATERIAL OF CONSTRUCTION: _____ QUANTITY _____
CYCLE FREQUENCY: _____ cycles/ hr ACTUATOR AIR PRESSURE AVAILABLE: _____ PSI
ACTUATOR TYPE (indicate one): AIR, DOUBLE ACTING / AIR, SPRING RETURN / ELECTRIC / MANUAL HANDLE
MANUAL HAND WHEEL
SOLENOID REQUIRED?: _____ IF YES, WHAT VOLTAGE? _____ WHAT NEMA RATING?: _____
OPEN / CLOSED POSITION INDICATION REQUIRED?: _____ IF YES, WHAT NEMA RATING?: _____
INTERNAL POLISH NEEDED? _____ 160-180 GRIT (SATIN) _____ 240-260 GRIT (GLOSS) _____
320-340 GRIT (MIRROR) _____ ELECTRO-POLISH _____
WILL THE VALVE BE USED TO CONTROL MATERIAL FLOW (DRIBBLE-FEED)? _____
WILL THIS VALVE REPLACE AN EXISTING VALVE OR IS IT FOR A NEW PROCESS? _____
ADDITIONAL VALVE REQUIREMENTS: _____

APPLICATION SKETCH (please sketch equipment above and below the valve)

Pressure Above Valve: _____
Temperature Above Valve: _____



Pressure Below Valve: _____
Temperature Below Valve: _____