

MorehouseCowles
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Request for Quote

DISSOLVER

VISCOMAX™

AGITATOR DESIGN

CONTACT:

DATE:

COMPANY:

PHONE:

ADDRESS:

FAX:

CITY, ST ZIP:

E-MAIL:

PRODUCT INFORMATION:

1. WHAT IS THE PRODUCT YOU ARE MIXING?

2. HOW MANY GALLONS PER BATCH?

AND PER 8 HOUR SHIFT?

3. WHAT IS YOUR TARGETED BATCH TIME?

HOURS:

MINUTES:

4. WHAT IS THE PRODUCT DENSITY (LB/GALLONS OR SPECIFIC GRAVITY)?

5. WHAT ARE YOUR PRODUCTS INTERMEDIATE VISCOSITIES, IN CPS?

FINISHED VISCOSITY IN CPS?

6. IF VISCOSITY CPS IS UNKNOWN THEN DESCRIBE PRODUCT THICKNESS. RE: WATER, HONEY, MAYO, CAULK, ETC.

ALSO THE % SOLIDS:

DESCRIPTION OF THE INGREDIENTS:

7. ANY SOLVENTS IN THE PROCESS?

8. WHAT IS THE MAXIMUM OPERATING TEMPERATURE?

FILL THIS SECTION OUT IF YOU ARE USING SIMILAR EQUIPMENT NOW:

1. DISSOLVER MOTOR HP:

BLADE DIAMETER:

2. AMP DRAW AT THE BEGINNING OF PRODUCTION:

AT MIDDLE OF PRODUCTION:

AT THE END OF PRODUCTION:

3. TANK DIAMETER: TANK DEPTH: DISTANCE FROM TOP OF TANK TO FLOOR IN INCHES:

IS THE TANK: HEATED COOLED NONE

MATERIAL OF CONSTRUCTION:

CARBON STEEL 304 STAINLESS STEEL 316 STAINLESS STEEL OTHER

4. DO YOU HAVE A COVER (LID)? YES NO

NEW EQUIPMENT INFORMATION:

1. WETTED PARTS CONSTRUCTION:

CARBON STEEL 304 STAINLESS STEEL 316 STAINLESS STEEL OTHER

2. DO YOU WANT A TANK MOUNTED UNIT? YES NO

OR A HYDRAULIC LIFT TO RAISE BLADE OUT OF THE TANK? YES NO

YES. IF YES, WILL THIS UNIT SERVICE MULTIPLE TANKS? YES NO IF YES, QUANTITY:

3. WILL YOU NEED (CHECK ALL THAT APPLY):

THERMOWELL TACHOMETER AMMETER OTHER

4. MOTOR ELECTRICAL REQUIREMENTS:

(CHECK ONE) EXPLOSION PROOF NON-EXPLOSION PROOF OTHER

(CHECK ONE) 230-VOLT 460-VOLT OTHER VOLT (SPECIFY)

(CHECK ONE) 50 HERTZ 60 HERTZ OTHER HERTZ (SPECIFY)

(CHECK ONE) SINGLE PHASE 3 PHASE OTHER

5. WILL YOU NEED PRESSURE CAPABILITY?

YES. IF YES, PRESSURE LEVEL:

NO

6. WILL THIS UNIT SERVICE AN EXISTING TANK?

YES. IF YES, TANK DIAMETER: TANK DEPTH:

DISTANCE FROM TOP OF TANK TO FLOOR IN INCHES: IS THE TANK: HEATED COOLED NONE

NO

7. WILL MOREHOUSECOWLES QUOTE THE TANKS? YES NO

IF YES, QUANTITY OF TANKS:

DESIGN TO BE (CHECK ONE): OPEN CLOSED VACUUM OTHER

BOTTOM TO BE (CHECK ONE): FLAT DISHED CONE OTHER

DIAMETER TO BE: HEIGHT (STRAIGHT SIDE) TO BE:

DISTANCE FROM TOP OF TANK TO FLOOR IN INCHES:

MATERIAL OF CONSTRUCTION: CARBON STEEL 304 STAINLESS STEEL 316 STAINLESS STEEL

REQUIRED FINISH, OTHER THAN STANDARD MIL FINISH: INSIDE OUTSIDE

TYPE OF LEGS REQUIRED: CASTERS FORKLIFT CHANNELS OTHER

TYPE OF DISCHARGE: FLANGED THREADED OTHER

JACKET REQUIREMENT: NONE SIDE SIDE AND BOTTOM

WILL THE JACKET REQUIRE PRESSURE? YES NO

IF YES, REQUIRED PSI: CODE:
