

FLOW-AID

Application Data Sheet

1 of 2

WORKMASTER

WE FIND A WAY — OR MAKE ONE!

I. CUSTOMER INFORMATION

Company: _____

Date: _____

Contact: _____

Ph: _____

Title: _____

Ext: _____

Address: _____

E-m: _____

City, St, Zip: _____

Fax: _____

II. DESCRIPTION OF MATERIAL OR TYPE OF PROBLEM

1. Material (Trade/Scientific): _____ Weight: _____ Lbs-Cu Ft

2. Condition

 Granular, free-flowing Sluggish Powders Coarse Corrosive Readily adhesive/easily fluidized Fibrous, flaky Fine Explosive3. Compaction Level: Soft (shovel) Medium (pick) Hard (jackhammer)

4. Range of Particle Size: Min: _____ " or _____ Mesh % Max: _____ " or _____ Mesh %

5. Material Temp: _____ °F 6. Moisture Content: Dry Wet Moisture: _____ %

7. Special Characteristics: _____

"✓" Type of problem; If other, indicate on ⑤



ARCHING



BRIDGING



CLINGING



PIPING



(SKETCH) _____

8. Material Presently Built-Up? Yes No

9. Thickness of Material Build-Up: _____ " or _____ '

10. Volume of Material Build-Up: _____ lbs

11. How Long has Build-Up Existed: _____ months or _____ years

III. DESCRIPTION OF VESSEL

1. Vessel Material: Steel Stainless Concrete Wood 2. Capacity: _____ Tons or _____ Ft3. Wall Thickness: _____ " 4. Vessel Currently Used: Yes No 5. Vessel Lined: Yes No6. Lining Material: _____ 7. Lining Thickness: _____ " 8. Vibrating Bottom: Yes No

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2 of 2



PRINT



SUBMIT

III. DESCRIPTION OF VESSEL

9. Vessel Filled By:

- Conveyor Bucket Feeder Other

10. And Discharged Onto:

- Conveyor Truck Feeder Other

11. Required Flow: Continuous Intermittent

12. Rate: _____ TPH

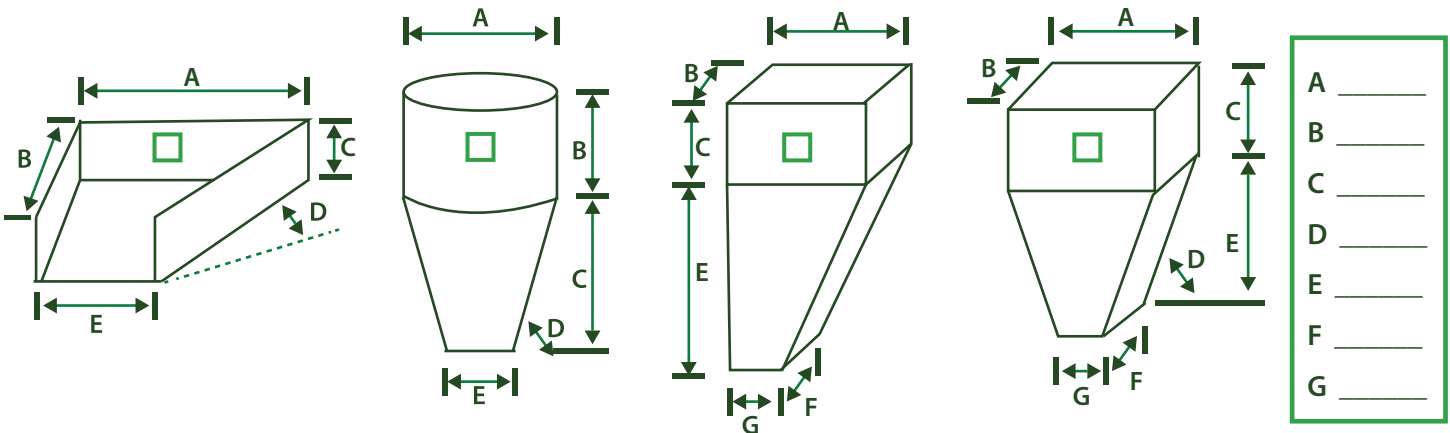
13. Current Solution (eg, hammer, poke, etc): _____

14. Type of Flow-Aid being used or used previously: _____

15. Frequency and duration current method used in 24-hours: _____

16. Effect current method has on material/problem: _____

"Vessel Design; Provide Dimensions of " " Vessel (or Supply Dwg)



IV. POWER / CONTROL AVAILABILITY

Power Preference: Air Electric

Air Supply: _____ PSI _____ CFM Pipe Dia: _____" Filtered Air: Yes No

Electric Supply: _____ V / Ph / Hz Explosion Proof Equipment Needed: Yes No

Method of Control: Timer PLC Solenoid Manual

Type of Cycle Used: Manual Timed Intervals Automatically During Discharge

Automatically Under No-Flow Conditions

Comments: _____

