

Company Name: _____ Your Name: _____
 Address: _____ City: _____ State: _____ Zip: _____
 Phone Number: _____ Fax Number: _____ E-mail: _____
 Your local BPS Representative (if known): _____

1. OPERATION:

Maximum feed: _____ T.P.H.
 Normal feed: _____ T.P.H.
 Minimum feed: _____ T.P.H.
 Variation allowed at constant feed rate: _____ %
 Method of supplying material to feeder: _____
 Feeder discharges into _____
 Possible slope of feeder _____ degrees down
 Variable rate Mechanically Remote, variable speed
 Unusual operating conditions (high temp. zone, dirty atmosphere, etc.). Specify: _____
 Duty Cycle: Continuous _____ hrs. Intermittent: On Time _____ Off Time _____

2. PRODUCT:

Material to be handled: _____
 Test samples being furnished? (1 cu. ft. req'd - send prepaid): Yes No Return Destroy
 Weight per cu. ft.: _____ lbs. Angle of Repose: _____
 Material Characteristics: Dry Flaky Abrasive Granular Corrosive Wet
 Sticky Powdery Hygroscopic Explosive Toxic Fluffy
 Other (specify) _____
 Particle Size: Max _____ Min _____ Moisture Content _____ % Material temperature _____ °F
 Other Comments: _____
 Have you handled this material previously? Yes No
 If so, please give comparison of present application with your new requirement:

3. CONSTRUCTION:

Trough material: Mild Steel 304 Stainless 316 Stainless Other _____
 Frame Paint Finish (specify): _____
 Type of trough preferred: Flat Tubular
 Size trough desired: Width or diameter _____ Length _____
 Special construction features required (covers, dust seals, special inlets or discharges, mountings, etc.): _____

 Hopper required? Yes No Capacity in cubic feet: _____
 If vibratory, indicate drive position: Above deck Standard below deck
 Type of mounting: Suspension Base supported Base by customer

4. POWER SUPPLY:

Pneumatic P.S.I.: _____ C.F.M. Available: _____ Electric Voltage: _____ Phase: _____ Cycle: _____
 Controls to be NEMA _____ rated. Dust Tight Water Tight Explosion Proof
 If hazardous area, specify: Class: _____ Group: _____ Div.: _____