



Industrial Products, Inc.
 PO Box 68004, Indianapolis, IN 46268

317.872.5806 | 317.875.5649 Fax
 www.bhindust.com | sales@bhindust.com

Dust Collection Application Data Sheet

Contact: _____ Title: _____ Date: _____

Company: _____

Phone No: _____ Fax No. _____

- Air flow (ACFM) or (M³/HR) _____ A/C, Air-to-cloth ratio: _____
- Operating Temperature _____ Maximum Temperature _____
- Operating Pressure _____ (Negative/Positive) Maximum Pressure _____
- Collector Construction Material, M.S. _____ S.S. _____ Others _____ Dust/Gas Contact _____
- Bottom Bag Removal ____ Top Bag Removal ____ Walk-in Plenum ____ Lift-Off Roof Doors ____
- Dust Material _____ Size _____
- Dust loading in grain or Lb/ACF _____ Bulk density _____
 - Hygroscopic _____ Corrosive _____ Abrasive _____ Sticky _____
- Explosion Venting - NFPA68 _____ (Yes/No)
 - Kst Value _____ Pmax _____ Vent Type _____ (Panel/Disk/Door)
- Structure:
 - Legs _____ Clearance (from material discharge to ground) _____
 - Seismic Zone _____ Windload _____
 - Outdoor _____ (At grade _____ or elevation _____) Indoor _____
 - Platform _____ Ladder _____ Safety Cage _____ (OSHA requires if ladder is = to or > 20 ft.)
 - Roof Railing _____
- Electrical Enclosure: NEMA 4 _____ NEMA 4X _____ NEMA 7/9 _____ NEMA 4/7/9 _____
- Bag material: Flex-Kleen Selection _____ Others (specify) _____
- Components:
 - Fan _____ (static pressure) Airlock _____ Slide gate/drum cover kit _____
 - Screw Conveyor _____ (approximate length)
- Finishes: F-K Standard _____ Special (specify) _____
- Other Comments: