

Customer:  Contact Person:   
 Address:  Position:   
 Telephone No.:  Fax No.:   
 Project Location:  Estimated Budget:   
 Target Timetable:

**DUST COLLECTOR DATA SHEET**

- 1.)  New Unit     Conversion     Rehabilitation
- 2.) Capacity (m3/min)     (Old)     (New)
- 3.) Application     Indoor     Outdoor  
 Location  Elevation
- 4.) Type of Dust  
 Density (kg/m3)  Moisture Content (% H2O/m3 Air)
- 5.) Dust Loading    Actual @ Inlet  (g/Nm3)  
                           Required @ Inlet  (mg/Nm3)
- 6.) Gas Temperature     degree Celsius
- 7.) Required Air to Cloth Ration
- 8.) DC Design Type     (Old)     (New)
- 9.) Space Requirement     m L x     m W x     m H
- 10.) Optional Supply (e.g. Accessories)
 

<input type="checkbox"/> Blower with Volume Damper	<input type="checkbox"/> Dust Handling
<input type="checkbox"/> Air Compressor	<input type="checkbox"/> Duct Works
- 11.) Available Power at site     V     Hz     Phase
- 12.) Optional Scope of Work:
 

<input type="checkbox"/> Foundation	<input type="checkbox"/> License / Permits
<input type="checkbox"/> Demolition	<input type="checkbox"/> Compressed Air Line
<input type="checkbox"/> Heavy Lift	<input type="checkbox"/> Power Supply Wiring
- 13.) Availability of Site Fabrication Area     Yes     No
- 14.) Remarks / Special Instruction

**ATTACHMENT:**

**A) FOR CONVERSION / REHABILITATION**

1.) DC Casing Dimension  m L x  m W x  m H

2.) No. of Compartments  No. of Chambers

3.) No. of Bags per Compartment

4.) Bag size  mm Dia x  mm L

5.) Blower Capacity  CFM Power Rating  HP

6.) Compressed Air Supply  N Liters @  bars

7.) Attached Detailed Construction Drawings of Existing Dust Collector Unit


**B) DUCT WORKS**

1.) Required Suction Points

Tapping Point	Suction Requirement (m3/min)	Additional Details

2.) Attach General Layout and Elevation Drawings


Prepared by:

Date: