

Date \_\_\_\_\_

Reference # \_\_\_\_\_

Quote# \_\_\_\_\_

**Instructions:** Complete *both* sides of this form to describe the line requiring non-contact IBC control. This information will be used to match the IBC system to the line and application. Use one (1) form per extrusion line. If you have any special considerations, please note them on the drawing below or under special instructions.

1. Company Name: \_\_\_\_\_ Contact: \_\_\_\_\_

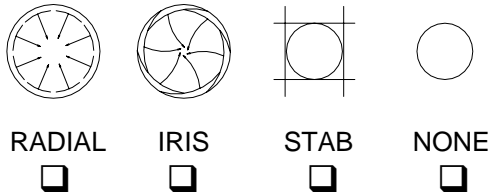
2. Address: \_\_\_\_\_ City, State, Zip: \_\_\_\_\_

3. Phone: \_\_\_\_\_ FAX: \_\_\_\_\_ Email: \_\_\_\_\_

4. Line Number: \_\_\_\_\_ Installation City: \_\_\_\_\_

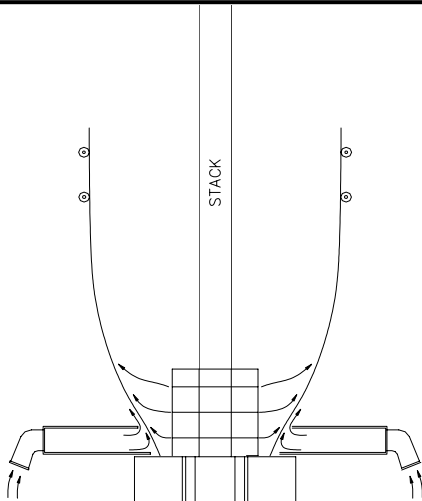
5. Sizing Cage Mfg'r \_\_\_\_\_ 6. Layflat Range (Min): \_\_\_\_\_ (Max): \_\_\_\_\_

7. Cage Type: \_\_\_\_\_ 8. Cage Height:  Adjustable  Fixed



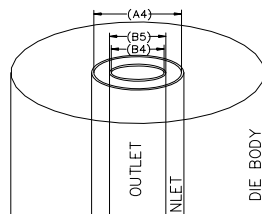
9. What Oscillates? (check all that apply)

- Nothing  Die  
 Primary Nips  Sizing Cage  
 Extruder Platform

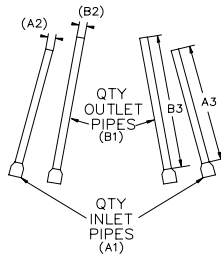


|      |   |              |                  |
|------|---|--------------|------------------|
| 10a. | Die Diameter/Layers                       |              |                  |
|      | Height from Die to Nip Rollers            |              | (feet or meters) |
|      | IBC Die Configuration                     |              |                  |
| 10b. | <input type="checkbox"/> Multiple Pipes   | <b>INLET</b> | <b>OUTLET</b>    |
|      | 1. Quantity of Pipes                      | A1)          | B1)              |
|      | 2. Minimum I.D.                           | A2)          | B2)              |
|      | 3. Length                                 | A3)          | B3)              |
| 10c. | OR (fill in only 10b or 10c)              |              |                  |
|      | <input type="checkbox"/> Concentric Pipes | <b>INLET</b> | <b>OUTLET</b>    |
|      | 4. Internal Diameter                      | A4)          | B4)              |
|      | 5. External Diameter                      |              | B5)              |
|      | 6. Length (Incl. Stack for Outlet)        |              |                  |

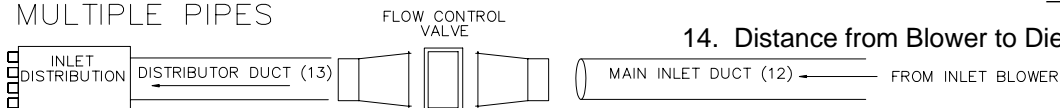
CONCENTRIC PIPES 11.



|                                    |   |   |
|------------------------------------|---|---|
| Blower Drives                      | <b>INLET</b>  | <b>OUTLET</b>   |
| Speed Control                      | <input type="checkbox"/> Fixed<br><input type="checkbox"/> Variable | <input type="checkbox"/> Fixed<br><input type="checkbox"/> Variable |
| Flow (CFM or M <sup>3</sup> /S)    |   |   |
| Static (in or mm H <sub>2</sub> O) |   |   |
| Motor (Hp or KW)                   |   |   |
| Air Temp (°F or °C)                |   |   |



MULTIPLE PIPES



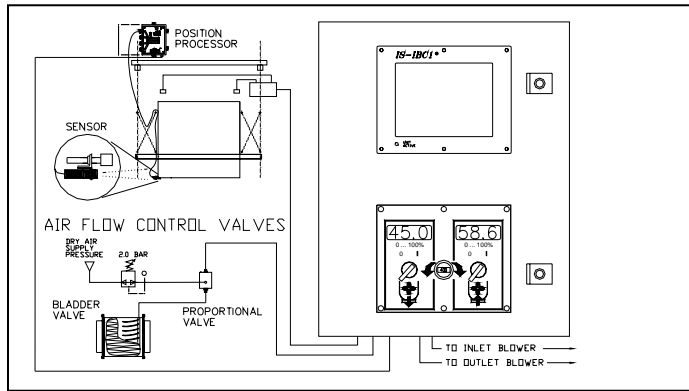
12. Main Inlet Duct Diameter: \_\_\_\_\_

13. Distributor Duct Diameter: \_\_\_\_\_

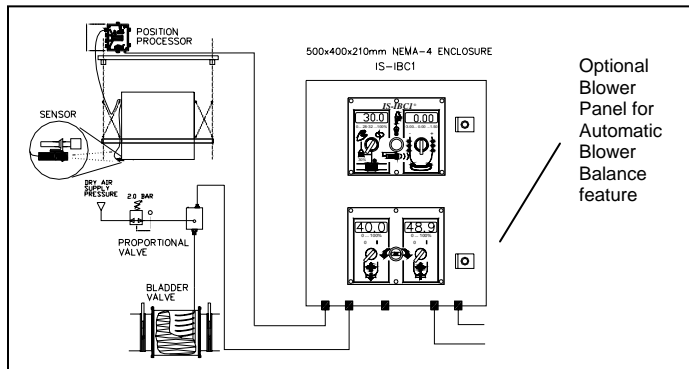
14. Distance from Blower to Die: \_\_\_\_\_

**15. Select IS-IBC1 System Configuration (all items checked will be quoted):**

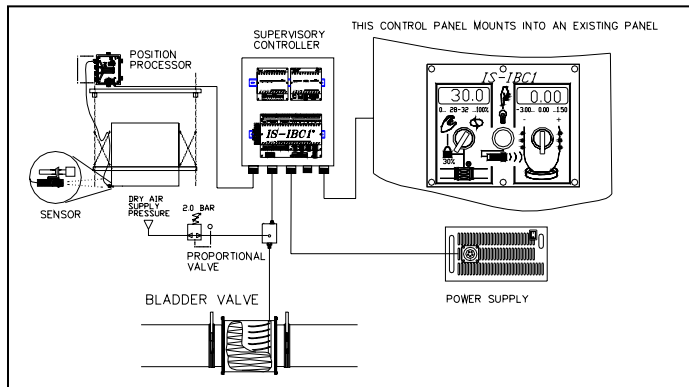
- COMBINED PANEL TOUCH SCREEN:** Required for Layflat Controller and Cage Controller, includes Auto Blower Balance with Blower Start/Stop and Air Exchange Control.



- COMBINED PANEL**  
Includes a 500x400x200mm (20x16x8) hinged NEMA-4 enclosure that contains power supply, supervisory controller and operator controls. Now comes standard with E-Z Viewer maintenance interface.



- STANDARD / OEM**  
Modular components to allow easy installation. All interface cables are provided with mil-spec quick connectors. Operator controls come un-mounted for customer installation in existing control panel. Comes standard with E-Z Viewer maintenance interface.



**16. Select Operator Manual Language**

- English       French
- Spanish       German

**17. Touch Screen Systems Only: Measurement Units**

- Imperial (inches)       Metric (mm)

**18. Additional Items to Quote:**

- Multiple Sensors Qty: \_\_\_\_\_
- Automatic Blower Balance
- Layflat Controller
- Automatic Cage Control
- Cage Controls built in panel, up down in out
- Recommended Spare Parts
- Handheld Programmer
- Shop Floor Interface
- Onsite Commissioning Service
- Remote Commissioning Service
- Remote Commissioning Service

**Auxiliary items**

- Sizing Cage
- Variable Speed Drives
- Blowers
- Cooling Coil IBC
- Cooling Coil Air Ring
- Elec. Temp Control (for cooling coils)

**19. Special Instructions (note any special materials or product thickness that may be processed):**

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