

# ec-LF1

## Non-IBC Control System

# Configuration Form

Date \_\_\_\_\_

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

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

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

Company Name: \_\_\_\_\_ Contact: \_\_\_\_\_

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

Email: \_\_\_\_\_ Phone: \_\_\_\_\_ Fax: \_\_\_\_\_

### INSTALLATION CONFIGURATION

1. Line Number: \_\_\_\_\_

5. Cage Type: (Note: 4 sensors are required for STAB or NONE)

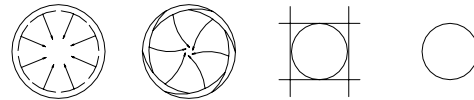
2. Typical plant compressed air pressure: \_\_\_\_\_ psi

3. Layflat Range (Min): \_\_\_\_\_ (Max): \_\_\_\_\_

4. What  Oscillates?  Rotates\*? (Check all that apply)

\*Rotate refers to dies that never change direction.

- Nothing  Die  
 Primary Nips  Sizing Cage  
 Extruder Platform



RADIAL  IRIS  STAB  NONE

6. Die Diameter \_\_\_\_\_  inches  
 mm

7. Air Pipe Threads on Top of Die

- 1/8" NPT  1/2" NPT  Other \_\_\_\_\_  
 1/4" NPT  3/4" NPT  
 3/8" NPT  1" NPT (Specify)

\*Note: Rotating dies require a customer provided rotating plenum. Oscillating dies require a customer provided method to coil and uncoil the air hose.

### SYSTEM CONFIGURATION

A. Touch Screen

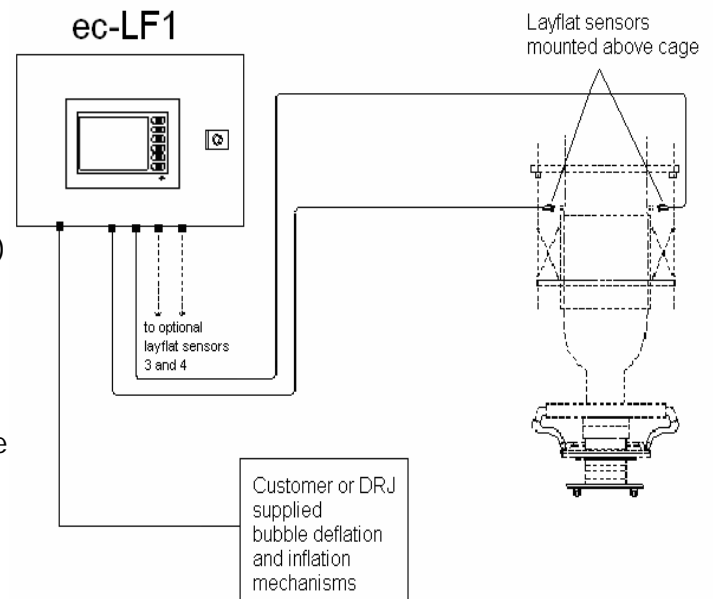
- Standard 4" Amber monochrome  
 Optional 6" Black & White monochrome

B. Layflat Sensors (Standard system comes with two sensors. If you have a STAB cage or NO Cage, 2 additional sensors are needed.)




- \_\_\_\_\_ (choose from 2, 3 or 4 standard range sensors)  
 \_\_\_\_\_ (choose from 2, 3 or 4 Long Range sensors)  
 (If layflat (max-min) x .9 < 90 use standard range sensors)

C. Pneumatic BOX (If using DRJ pneumatics, choose HIGH flow if die diameter is greater than 24")

- DRJ - Standard Flow: 2 speed inflate, 1 speed deflate  
 DRJ - High Flow: 1 speed inflate and deflate  
 Kundig Tubair  
 User Supplied



D. Power Cable

- Power Cord Modular 7 ft. USA Version 
- Power Cord Modular 2.5m Europe Version 
- Power Cord Modular 2.5m England Version 
- Power Cord no end plug 9 ft.

E. Modem

- Integrated Remote Diagnostic Modem

F. Optional

- Additional Standard Range Sensor; Qty: \_\_\_\_\_
- Additional Long Range Sensor; Qty: \_\_\_\_\_
- Kundig FE7 Interface
- Protocol adaptor; specify protocol: \_\_\_\_\_

G. Auxiliary items to quote:

- Sizing Cage
- Secondary Cage

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

---

---

---

---

---

---

---

---