

## EXCEL Series MONO LAYER & CO- EXTRUSION YIELD CONTROL



Excel over your  
competition!

### Special Features:

- Maintains gauge, width and layer composition of the final film product.
- Controls all line operating parameters including temperatures, co-extrusion layer ratio and haul-off speed (line speed).
- Maintains the desired temperature profiles for all extruders and die zones according to the recipe of the product being made (optional low cost feature).
- Controls extruder speeds according to the gravimetric monitoring of the material flow and desired gauge of every layer in the multilayer film structure.
- Performs gauge profile monitoring (optional, requires infrared or ultrasonic sensor).
- Provides real-time trending for all major line parameters.
- Unlimited recipe storage on the local Flash memory.
- Performs alarms monitoring.
- Build-in data historian (requires external relational database)
- Generates reports (per roll, order, shift, etc).
- Screen size: 10 inches

### **YIELD**

*"XLCP-220 controls extruder speeds according to gravimetric monitoring and maintains gauge and layer composition of the final film product."*

### **BLENDING**

*"Exact blending every time with continuous monitoring of the weigh scale during the dispensing of each material, in addition of using the innovative learning mode."*



### LOADING

*"XLCP-220 can handle virtually unlimited number of loaders and pumps optimizing the loading process to the full extent."*

### Electrics:

Control panel: 120/220/1/50-60 hz