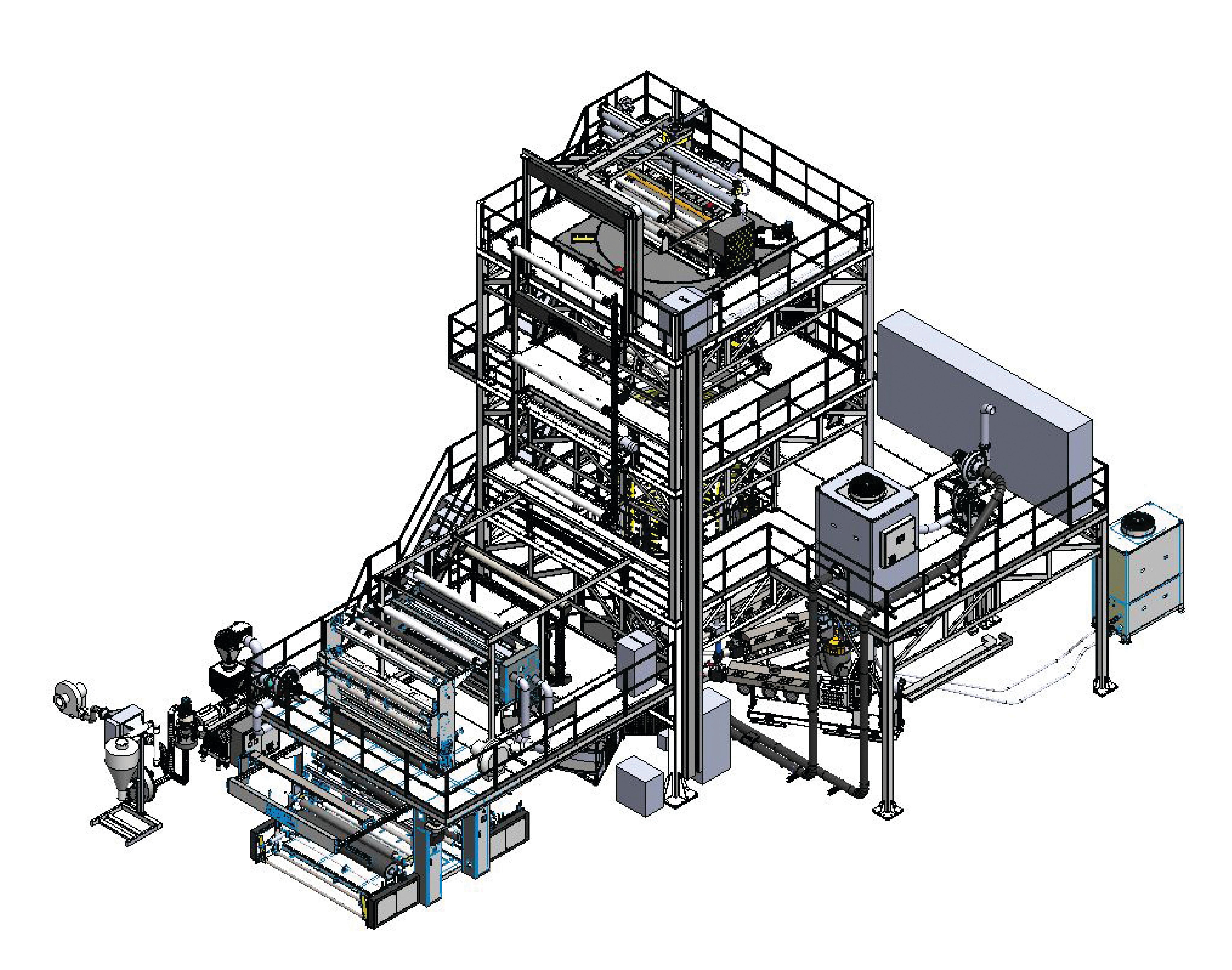
## β FLEX 5 LAYER IBC POD CO - EXTRUSION BLOWN FILM LINE



| MACHINE SPECIFICATIONS |               |
|------------------------|---------------|
| Film Layflat Width     | 1400-2600 mm  |
| Film Output            | 400-700 kg/hr |
| Film Thickness Range   | 20-200 Micron |

## KEY FEATURES

- Fully imported gearbox and oversized thrust bearing equipped with oil temperature control and force lubrication system
- Fully imported cylindrical spiral design taper lock die head made from Japanese forged steel with hard chrome in all surface area
- Uniform gap layer to layer provides best thickness uniformity
- Fully auto winder with plc & touch screen
- Specially coated air turner bars for smooth periodic oscillation and wrinkle free operation
- Internal bubble cooling system
- Thickness measuring device

## ADVANTAGES:

- Fewer Parts for Assembly and Disassembly
- Produce different range of film from our wide range of IBC Blown Film plant
- Minimum Thickness Variation at Peak output and Maintain Back Pressure
- Produce thinner & thicker film from same blown film plant with optimum output
- Better homogeneous mixing and melting of polymers
- Easy to operate at different lay flat size & very good bubble control
- Quick product changeover with minimum wastage
- Avoid degradation of melt & get best optical property of film in long run
- Uniform grain structure which prevent warping of die parts during heating & cooling
- It can handle bigger diameter of roll up to 900 mm