Labtech Engineering

CO-EXTRUSION FILM BLOWING LINES





5-layers Co-Ex line featuring 5 units 20 mm, 30 L/D Single screw extruders connected to a 5-layer pancake die, with die lip diameter of 100 mm. The film tower is of type LF600 CO-EX a width of 600 mm.

Equipped with water cooled Nip-Rolls, Carbon Fiber rollers on A-frame, central control panel for all extruders and die, manual height adjustment of film tower, surface wind up system of film and film inspection light panel.





3-layer Film Blowing line, featuring three 30 mm, 30 L/D single screw extruders with film tower LF-400 CO-EX equipped with Oscillating Nip-Gap, edge cutters and electronic film web guiding system. The line has two surface windup systems for simultaneously windup of upper and lower film layer after splitting. Film tower is equipped with a motorized height adjustment where the oscillating Nip-Roller system can be raised to a height of 3.5 meter.



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