

■ Three-layer Co-extrusion Film Blowing Machine(IBC SYSTEM)



Note :

Due to keeping innovation, the specification and Machine pictures or color are subject to alteration without notice!

MAIN TECHNICAL PARAMETER

Type	SJ-GS1700
Layer	3
Max. Film Lay Flat Width	1600mm
Film Thickness	0.03-0.12mm
Max.Output	250-300 kg/h
Resin	MLLDPE, LLDPE, LDPE, EVA
Screw Diameter	Φ55 Φ65 Φ55 mm
Screw L/D Ratio	30:1
Max. Screw Rotation Speed	120r/min
Power of Main Motor	22/37/22kw
Bubble Cooling Mode	Precise Double-Lip Air Ring, IBC (internal bubble cooling) System
Haul-off Type	Horizontal type 360 degree reversing haul off system
Haul-off Speed	45-120mm
Total Power	220kw
Overall Dimensions	11000x7000x10000mm
Total Weight	30T

- New tech of extrusion, large capacity (more than 30% capacity increase), good plasticizing performance.
- Advanced technique of central-fed compact die head, compact structure, quick-change formula, saving raw materials.
- IBC (internal bubble cooling) system to improve the output, reduce energy consume, get better product quality.
- Horizontal type reversing haul-off system to improve film quality, avoid edge wrinkling, be suitable for the process of high-speed printing and multi-operation.
- It adopts full-automatic double-station winding system, automatic roll changing, automatic cutting, meter counting functions.
- Precise double-lip air ring
- The surface of the machine frame is processed by advanced paint technology with long using life and superior anti-rust performance.
- Incorporating many latest technologies to get higher output, better film thickness tolerance, and lower power consumption, and gain more value for the customers.