



MLSE-Series Double-layer Co-extruding Plastic Sheet Machine

Sheet Extruding Machine

Structure Characteristic :

MLSE series of vertical double-layer extrusion sheet machine is mainly applicable to PP、PE、ABS, HIPS and other raw materials, production of high-grade sheet.

Both main and auxiliary extruding machines are using a large length-diameter ratio screw, make plasticizing effect to ensure the thickness and smoothness of the membrane

Equipped with electric or hydraulic rapid net changing device

The distributor and the die are in the design of outside composition, which is easy to adjust the proportion of the composite layer

Motor with speed reducer is individual drive with three-roller gear, ensuring the production technology on the request of the sheet speed

Unique mold temperature device can be adjusted on the three-roll temperature, the effective elimination of sheet production in the internal stress

Note :

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



Main Parameter:

Model	MLSE90/50-850	MLSE100/70-900	MLSE110/80-950	MLSE120/90-1000
Sheet width (mm)	= 700	= 720	= 750	= 800
Sheet thickness (mm)	0.2 – 2.0	0.2 – 2.0	0.2 – 2.0	0.2 – 2.0
Diameter of screw (mm)	φ90, φ50	φ100, φ70	φ110, φ80	φ120, φ90
L/D ratio of Screw (mm)	1:33	1:34	1:34	1:35
Power of main motor (kW)	55, 15	75, 22	90, 37	110, 55
Max output (kg/h)	200	270	340	420
Total power (kW)	110	150	200	260
Exterior size (L*W*H) (m)	12*2.0*3	13*2.0*3.2	13*2.1*3.5	15*2.2*3.5
Total weight (T)	10.0	12.0	13.0	15.0

Note: As the products are developing day by day. The parameters are subject to change without notice