

■ SJ-45x2, 50x2, 55x2 Double Color Film Blowing Machine

■ CHARACTERISTICS

It is used for blowing various low density polyethylene(LDPE) and high density polyethylene (HDPE) colour striped plastic film, etc., which are widely used for packing food, fruit, garments, textile, daily necessities and other civil and industrial products. The cylinder and the screw stem of Model SJ-45D x 2 extruder are made of high-quality alloy steel with optimum hardness and strong corrosion resistance after precision finishing and nitrogen treatment. 600 auxiliary machine can be freely adjusted within the limits of 600mm according to the technological requirements of different materials, and has been fitted with a plug-in plate mechanism for making vest bag. The coiling unit adopts torque motor to keep proper tension and make rolling even and roll-changing easy.

Note :

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



Main Technical Parameter				
Model	45x2	50x2	55x2	
Diameter of screw	φ 45x2	φ 50x2	φ 55x2	
Reduced diameter of film(mm)	100-600	200-800	300-1000	
Single-face Thickness of film(mm)	0.01-0.10	0.01-0.10	0.01-0.10	
Max.Extrusion(Kg/h)	35	50	65	
L/D	28:1	28:1	28:1	
Power of main moto(kw)	15	18.5	22	
Power of Traction main moto(kw)	1.1	1.1	1.5	
Heating Power(kw)	15	18	25	
Outline diameter(L x W x H) (mm)	4800 x 1900 x 4100	5500 x 2100 x 4700	6500 x 2300 x 4900	
Weight(T)	2T	2.5T	3T	

Technical Parameters are subject to change without prior notice!

■ SJ-D50, 55

SJ-D50, 55 Mini Film Blowing Machine

■ USE

Its extruder, cylinder and screw rods are made of quality alloy steel that have been nitridized and processed in a precision way. Hence it is sound in hardness, durable in corrosion resistance. The specially-designed screw is of sound quality in plasticizing, which helps increase the production capacity. It is applied to blowing the plastic films like low density polyene (LDPE), high density polyene (HDPE) and linear low density polyene(LLDPE). It is widely applied to producing the packing bags for foodstuff, clothing, rubbish bag and vest ones.



Main Technical Parameter			
Model	D50	D55	
Diameter of screw	φ 50	φ 55	
Reduced diameter of film(mm)	100-600	200-800	
Single-face Thickness of film(mm)	0.01-0.08	0.01-0.08	
Max. Extrusion(kg/h)	35	50	
L/D	28:1	28:1	
Power of main motor(kw)	7.5-11	11-15	
Power of Traction motor(kw)	1.1	1.1	
Heating Power(kw)	11	13	
Outline diameter(L×W×H)(mm)	2850×1900×3200	3100×2150×3200	
Weight(T)	1.5T	2T	

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