

HDPE/LDPE BLOWN FILM EXTRUSION LINE



SIUSCO ENTERPRISE (HONG KONG) LTD.

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Specifications

Model	4500-HLD	5500-HLD	6500-HLD
Production	----- HDPE/LDPE Tubular Film -----		
Max Output	40 kg/hr	60 kg/hr	100 kg/hr
Width of film	120-600mm	150-800mm	200-1200mm
Thickness of film	----- 0.009 - 0.04mm -----		
Extruder			
L/D Ratio	26/1	26/1	26/1
Screw Dia.	45mm	55mm	65mm
Screw R.P.M.	0-120	0-120	0-120
Screw & Barrel	-----SCM-4 & SACM-645 -----		
Main Driving Motor	20HPVS	40HPVS	50HPVS
Auto Temp. Controller	5 Points	5Points	6 Points
Total Heater	10Kw	15.5kw	18kw
Barrel Cooling	----- Blower x 2 -----		
Die Type			
Inflation Spiral Type			
Die Lip Dia.	HDPE 80mm + 60mm INSERT LDPE 150mm	HDPE 100mm + 75mm INSERT LDPE 200mm	HDPE 120mm + 100mm INSERT LDPE 300mm
Air Ring.	MATCHING DUAL LIP AIR RING		
Take-Up Unit			
Adjustable Type			
1st Take-up Roller	160mm x 750mm	160mm x 1000mm	160mm x 1400mm
Take-up Motor	1HPDC	2HPDC	2HPDC
2nd Take-up Roller	120mm x 750mm	120mm x 1000mm	120mmx1200mm
Take-up Speed	0-90m	0-90m	0-90m
Elevating Motor	1Hp	1Hp	1Hp
Torque Motor	0.1 kgm	0.1 kgm	0.3 kgm
Winder Type			
Single Station Surface Winder			
Winder Speed	0-130m/m	0-130m/m	0-130m/m
Torque Motor	----- 0.3 kgm -----		
Control Panel			
----- Isolated Type -----			
Measurements (mm)			
	(L) x (W) x (H) 4170 x 2750 x 4500	(L) x (W) x (H) 4440 x 3000 x 5000	(L) x (W) x (H) 4765 x 3400 x 6000
Optional Equipment			
Air Compressor, Auto Loader, Treater, Rotary Die Device, In-Line Printer, Embossing Rollers.			