

KS-FE TYPE HDPE HIGH SPEED BLOWN FILM LINE (HIGH OUTPUT)

KS-FE80B HDPE HIGH SPEED BLOWN FILM LINE WITH HORIZONTAL TYPE OSCILLATING TAKE-UP UNIT, TWO-STATION SURFACE TYPE WINDER EXTRUSION OUTPUT: 250 KG/HR



Kung Hsing
PLASTIC MACHINERY

ISO 9001 
Taiwan

SPECIFICATION:

	MODEL	SINGLE HEAD TYPE HIGH SPEED BLOWN FILM LINE				TWIN HEAD TYPE HIGH SPEED BLOWN FILM LINE			ECONOMIC TYPE HIGH SPEED BLOWN FILM LINE		TWO-COLOR HIGH SPEED BLOWN FILM LINE	SINGLE HEAD TYPE HIGH SPEED BLOWN FILM LINE FOR JUMBO BAG	
		KS-FE45	KS-FE50	KS-FE55	KS-FE65	KS-FE45S	KS-FE50S	KS-FE55S	KS-ES45	KS-ES50	KS-TE45	KS-FE65B	KS-FE80B
FEATURE	MATERIAL TO BE USED					HDPE							
	MAX. FILM WIDTH	600 mm	700 mm	850 mm	1100 mm	350 mm	450 mm	550 mm	600 mm	700 mm	700 mm	1200 mm	1600 mm
	THICKNESS OF FILM					0.008 ~ 0.08 m/m							
	MAX. EXTRUSION OUTPUT	75 kg/hr	90 kg/hr	135 kg/hr	165 kg/hr	75 kg/hr	90 kg/hr	135 kg/hr	75 kg/hr	90 kg/hr	100 kg/hr	165 kg/hr	250 kg/hr
EXTRUDER	SCREW DIA.	45 mm	50 mm	55 mm	65 mm	45 mm	50 mm	55 mm	45 mm	50 mm	45 mm	65 mm	80 mm
	SCREW L/D	30 : 1	30 : 1	30 : 1	30 : 1	30 : 1	30 : 1	30 : 1	30 : 1	30 : 1	30 : 1	30 : 1	30 : 1
	SCREW / CYLINDER MATERIAL	SACM-645 STEEL WITH HARD WITH NITROGEN TREATMENT											
	CYLINDER COOLING	½ HP×1	¼, ½ HP×1	½ HP×3	½ HP×3	¼, ½ HP×1	¼, ½ HP×1	½ HP×3	¼, ½ HP×1	¼, ½ HP×1	½ HP×1	½ HP×3	½ HP×4
	DRIVING MOTOR	30 HP	40 HP	50 HP	75 HP	30 HP	40 HP	50 HP	30 HP	40 HP	20 HP×2	75 HP	100 HP
	HEATER CAPACITY	14 kw	19 kw	20 kw	27 kw	18 kw	20 kw	24 kw	14 kw	19 kw	30 kw	30 kw	40 kw
	DIES (mm)	60~75ø	70~100ø	90~120ø	120~150ø	60ø X 2	75ø X 2	100ø X 2	60~75ø	70~100ø	70~100ø	150~175ø	200~230ø
	TEMPERATURE CONTROL	6 points	6 points	7 points	7 points	10 points	10 points	11 points	6 points	6 points	10 points	7 points	8 points
	COOLING EQUIP	5 HP	5 HP	7½ HP	7½ HP	2 HP X 2	2 HP X 2	3 HP X 2	3 HP	5 HP	5 HP	7½ HP	10 HP
TAKE-UP UNIT	TYPE	HEIGHT ADJUSTABLE				FIXED TYPE			HEIGHT ADJUSTABLE		FIXED TYPE		
	PINCH ROLLER (mm)	165ø×650L	165ø×750L	165ø×900L	165ø×1200L	165ø×400L X 2	165ø×500L X 2	165ø×600L X 2	165ø×650L	165ø×750L	165ø×750L	165ø×1300L	215ø×1700L
	TAKE-UP MOTOR	½ HP	1 HP	1 HP	2 HP	½ HP	½ HP	1 HP	½ HP	1 HP	1 HP	2 HP	3 HP
	TAKE-UP SPEED (m/min)	12 ~ 120	12 ~ 120	12 ~ 120	12 ~ 120	12 ~ 120	12 ~ 120	12 ~ 120	12 ~ 120	12 ~ 120	12 ~ 120	12 ~ 120	12 ~ 120
	SUB-PINCH ROLLER (mm)	100ø×650L	100ø×750L	100ø×900L	100ø×1200L	100ø×400L X 2	100ø×500L X 2	100ø×600L X 2	100ø×650L	100ø×750L	100ø×750L	140ø×1300L	165ø×1700L
	GUIDE MOTOR	15 kg/cm	15 kg/cm	20 kg/cm	30 kg/cm	10 kg/cm X 2	15 kg/cm X 2	15 kg/cm X 2	15 kg/cm	15 kg/cm	15 kg/cm	30 kg/cm	50 kg/cm
WINDING UNIT	FW TYPE	ONE STATION AUTOMATIC SURFACE TYPE WINDER × 1				ONE STATION AUTOMATIC SURFACE TYPE WINDER × 2			ONE STATION AUTOMATIC SURFACE TYPE WINDER × 1		ONE STATION AUTOMATIC SURFACE TYPE WINDER		
	EFFECTIVE WIDTH	600 mm	700 mm	850 mm	1100 mm	350 mm	450 mm	550 mm	600 mm	700 mm	700 mm	1200 mm	1600 mm
	DIA. OF FILM WOUND-UP ROLL	1000 mm	1000 mm	1000 mm	1000 mm	1000 mm	1000 mm	1000 mm	1000 mm	1000 mm	1000 mm	1000 mm	1000 mm
	WINDER MOTOR	1 HP	1HP	1HP	2HP	1HP×2	1HP×2	1HP×2	1 HP	1 HP	1 HP	2 HP	3 HP
	DIMENSION (L×W×H) (M)	4.9×2.3×4.3	5×2.4×4.8	6×2.5×5.7	6.3×2.8×7	5.3×3.2×3.7	5.3×3.4×4	5.6×4.1×4.5	4.9×2.3×4.3	5×2.4×4.8	5×2.5×4.8	6.3×3.2×6.5	7.5×4×8
OPTIONAL DEVICE	AUTOMATIC HOPPER LOADER, FILM SURFACE TREATER, PRESSURE GAUGE, EMBOSING DEVICE, TWO-STATION SURFACE WINDER, ELECTRONIC TENSION CONTROL, EDGE POSITION CONTROL, ROTARY DIE DEVICE, OSCILLATING TAKE-UP UNIT, AUTO UNLOADING DEVICE IN-LINE PRINTING MACHINE, HEAT SLITTING DEVICE, CHILLER, GRAVIMETRIC DOSING UNIT, THICKNESS MEASUREMENT, WIDTH CONTROLLER, MASTER BATCH DOSING UNIT, LD/LLDPE DIE & AIR-RING												
SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE FOR IMPROVEMENT.													



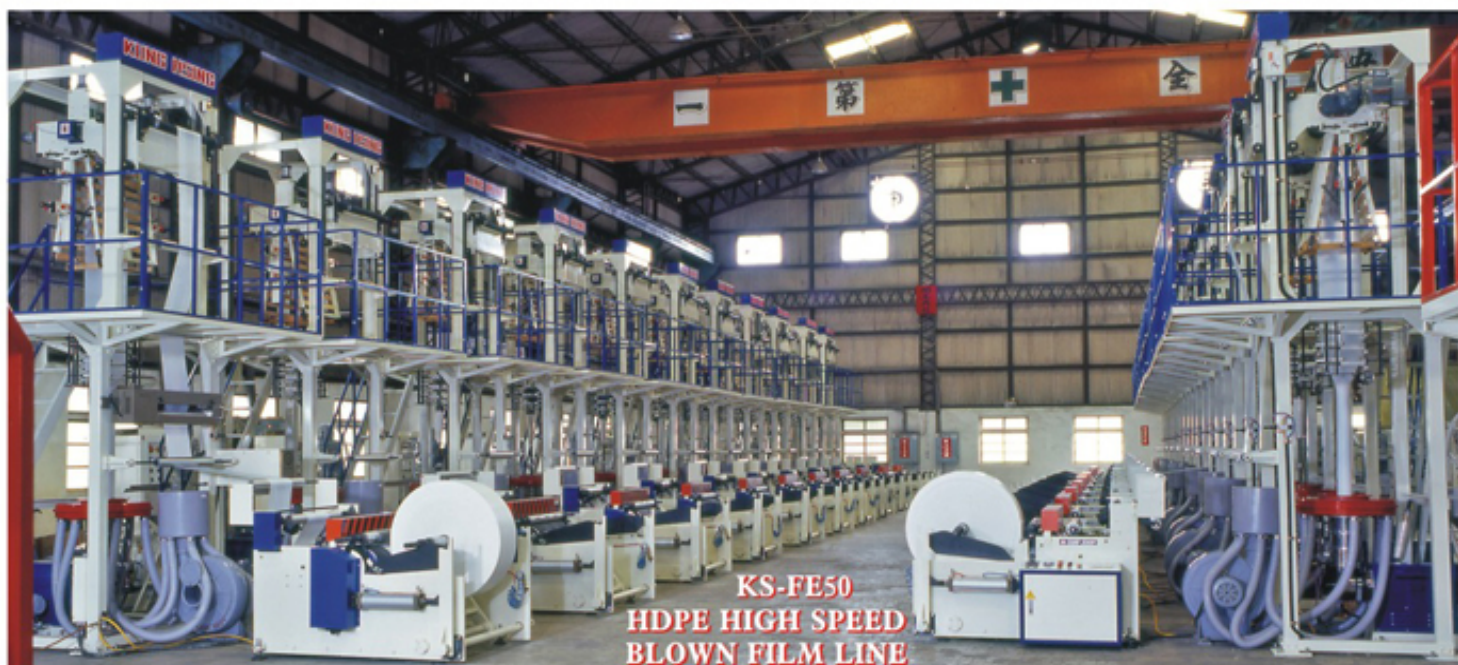
KS-TE45
TWO COLORS HIGH SPEED BLOWN FILM LINE



KS-ES50
ECONOMIC TYPE HIGH SPEED BLOWN FILM LINE



KS-FE65B HDPE HIGH SPEED BLOWN FILM LINE EQUIPPED WITH GRAVIMETRIC BATCH BLENDER, ROTARY DIE, EPC AND ELECTRONIC TENSION CONTROLLER.



**KS-FE50
HDPE HIGH SPEED
BLOWN FILM LINE**



光興塑膠機械股份有限公司
KUNG HSING PLASTIC MACHINERY CO., LTD.

總公司：嘉義縣太保市嘉太工業區中興路13號
HEAD OFFICE:
13 CHUNG HSING ROAD, CHIA TAI INDUSTRIAL
DISTRICT, CHIA-YI HSIEN, TAIWAN

TEL : 886-5-2374466 (12 LINES)
FAX : 886-5-2376971 . 2381029
http : // www.kunghsing.com.tw
E-mail : ks.sales@kunghsing.com.tw
ks.service@kunghsing.com.tw