



- SE/LD-55CDX
- SE/LD-65OCS
- SE/HD-65
- SE/HD-55D
- SE/HD-45MINI

MONO-LAYER MULTI-LAYER CO-EXTRUSION FILM BLOWING LINE



鷹順塑膠機械有限公司
SOUTHEAST MACHINERY CO., LTD.

MONO-LAYER MULTI-LAYER CO-EXTRUSION FILM BLOWING LINE

SOUTHEAST MACHINERY CO., LTD.



- Extruder can produce single or two layers as per requirement.
- Both take-off unit and winding unit use inverter or servo motor to ensure synchronicity and stability. Pinch roller of take-off unit is pneumatic type and operated by solenoid valve for a convenience adjustment.
- Slitting device with several blades to get various film sizes.
- Oscillating take-off unit is equipped with EPC equipment.



55MM LDPE CO-EXTRUSION BLOWN FILM MACHINE WITH OSCILLATING TAKE-OFF UNIT

SE/LD-55CDX

65MM LDPE SINGLE FILM MACHINE WITH TAKE-OFF UNIT

SE/LD-6

雙層上旋轉

| | SE/LD-55 CDX | SE/LD65 CDX |
|-------------------------------|--------------|-------------|
| SCREW DIA 螺桿直徑 | Ø55MM | Ø65MM |
| DIE HEAD DIA. 模頭直徑 | Ø250/300MM | Ø250/350MM |
| NIP ROLLER(TAKE-UP UNIT) 引取輪寬 | Ø210×1300MM | Ø210×1600MM |
| MACHINE OUTPUT KGS. 押出量 | 140 KG/HR | 200KG/HR |
| DIMENSION(L×W×H)(M) 佔地尺寸 | 11.3×3.4×7.1 | 12×3.8×9.1 |

OPTIONAL EQUIPMENT
選擇配備

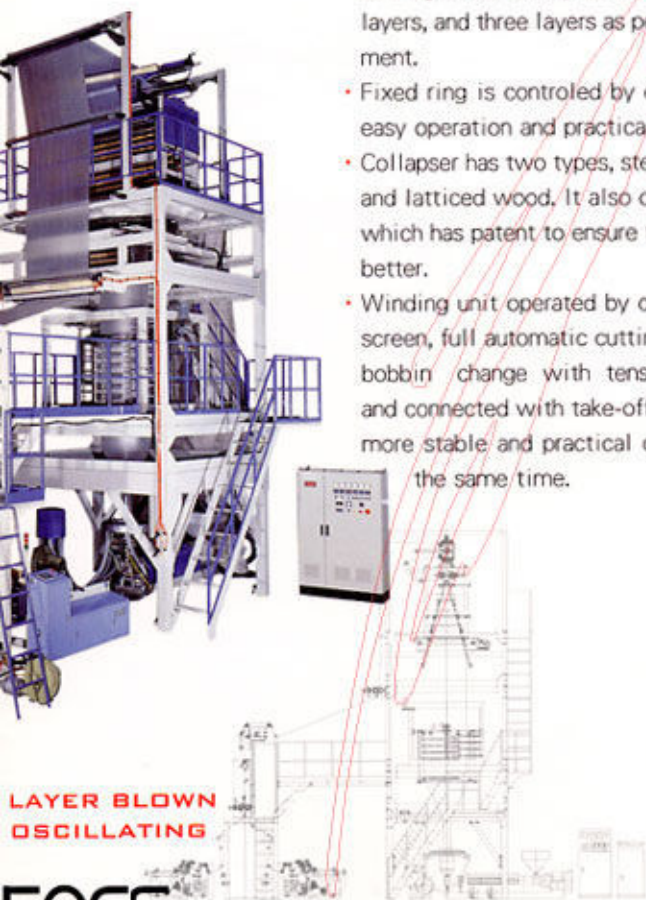
- 1.MANU FAST SCREEN CHANGER (手動快速換網)
- 2.AUTO LOADER (自動吸料機)
- 3.SURFACE TREATER (表面處理機)
- 4.AIR COMPRESSOR (空氣壓縮機)
- 5.ROTATING DIE (迴轉模)

單層上旋轉

| | SE/LD-6 |
|-------------------------------|-------------|
| SCREW DIA 螺桿直徑 | Ø65MM |
| DIE HEAD DIA. 模頭直徑 | Ø250/350MM |
| NIP ROLLER(TAKE-UP UNIT) 引取輪寬 | Ø210×1600MM |
| MACHINE OUTPUT KGS. | 200KG/HR |
| DIMENSION(L×W×H)(M) | 12×3.8×9.1 |

OPTIONAL EQUIPMENT
選擇配備

- The air from the air ring is stable. The air ring can be designed for single, two layers, and three layers as per requirement.
- Fixed ring is controlled by electric and easy operation and practical utility.
- Collapser has two types, steel roller and latticed wood, It also can use both which has patent to ensure film quality better.
- Winding unit operated by computer screen, full automatic cutting and bobbin change with tension control and connected with take-off unit to get more stable and practical operation at the same time.



LAYER BLOWN
OSCILLATING

50CS

| | SE/LD-55 OCS | SE/LD65 OCS |
|------|--------------|-------------|
| | Ø55MM | Ø65MM |
| | Ø250/300MM | Ø250/350MM |
| 引取輪寬 | Ø210×1300MM | Ø210×1600MM |
| 押出量 | 80KG/HR | 130KG/HR |
| 佔地尺寸 | 11.3×3.4×7.1 | 12×3.8×9.1 |

- 1.MANU FAST SCREEN CHANGER (手動快速換網)
- 2.AUTO LOADER (自動吸料機)
- 3.SURFACE TREATER (表面處理機)
- 4.AIR COMPRESSOR (空氣壓縮機)
- 5.ROTATING DIE (迴轉模)



BLOWN FILM MACHINE SE/HD-65

| 一般式吹袋機 | SE/HD-45 |
|-------------------------------|-------------|
| SCREW DIA. 螺桿直徑 | Ø45MM |
| DIE HEAD DIA. 模頭直徑 | Ø50/75MM |
| NIP ROLLER(TAKE-UP UNIT) 引取輪寬 | Ø165×800MM |
| MACHINE OUTPUT KGS. 押出量 | 30-40 KG/HR |
| DIMENSION(L×W×H)(M) 佔地尺寸 | 4.7×2.2×4.0 |

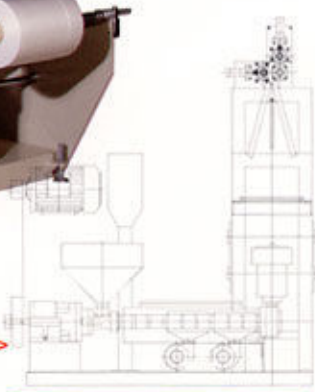
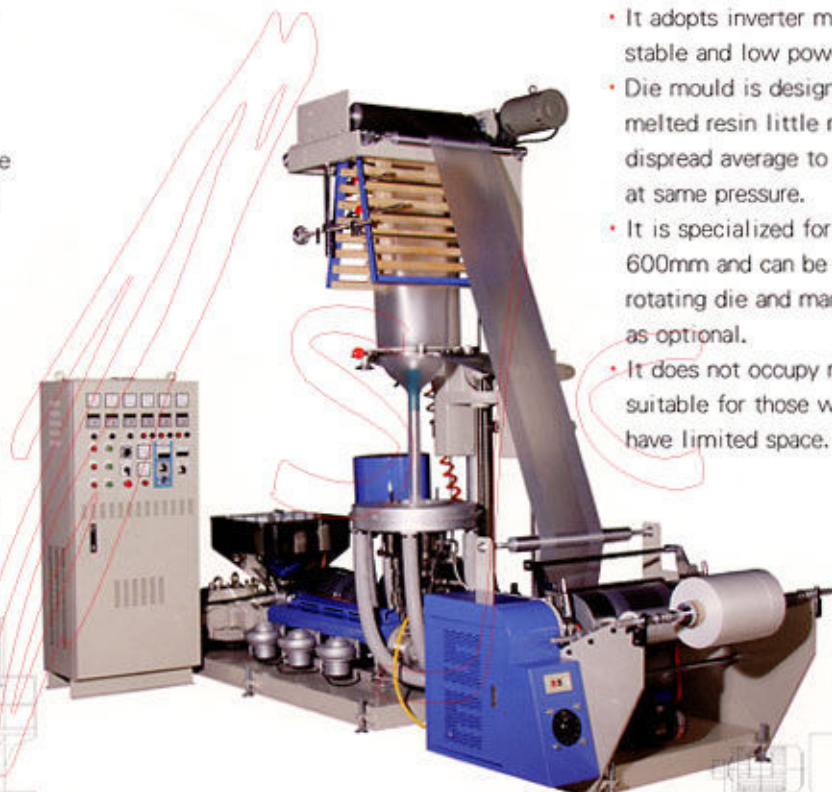
OPTIONAL EQUIPMENT
選擇配備

- 1.MANU FAST SCREEN CHANGER
- 2.AUTO LOADER (自動吸料機)
- 3.SURFACE TREATER (表面處理機)
- 4.AIR COMPRESSOR (空氣壓縮機)
- 5.ROTATING DIE (迴轉模)



- It can be designed and produced as per customer's requirement.
- Extruder can be equipped with the long life filter which is optional.
- The accurate die mould and effective air ring cooling system to get good film quality.
- There are single and double in winding, it can be selected for slitting, or slitting with sealing device, and is a multi-purpose equipment.
- Automatic design. It adopts air cylinder in both winding unit and take-off unit for easy operation and maintenance.

- It adopts inverter motor which is stable and low power consumption.
- Die mould is designed to make the melted resin little resistance and disperse average to get more output at same pressure.
- It is specialized for film width within 600mm and can be equipped with rotating die and manu screen changer as optional.
- It does not occupy much space and is suitable for those whose factories have limited space.



BLOWN FILM MACHINE <MINI TYPE>

SE/HD-45MINI

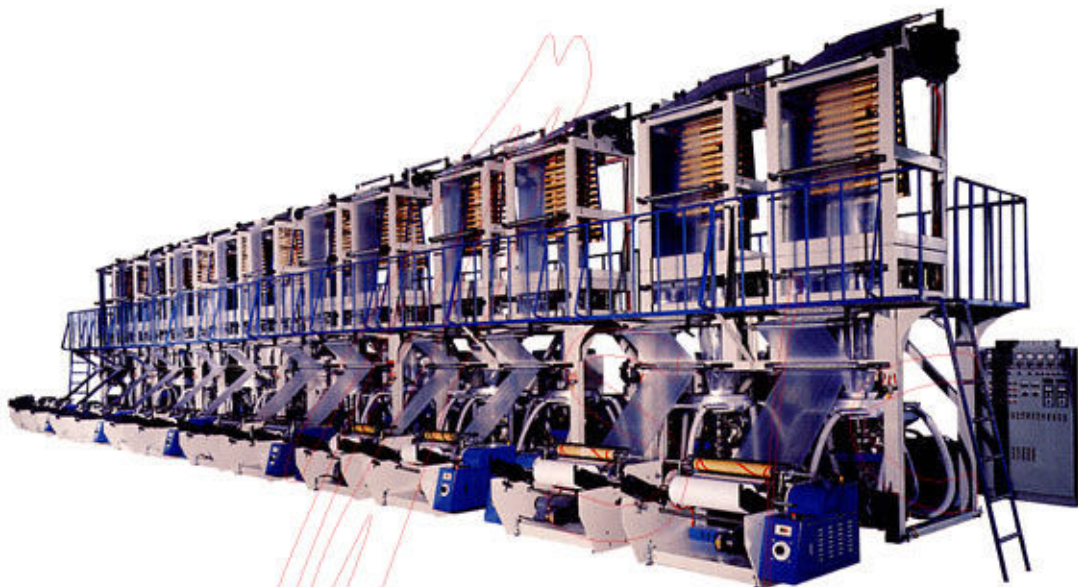
| SE/HD-55 | SE/HD-65 |
|--------------|--------------|
| Ø55MM | Ø65MM |
| Ø75/100MM | Ø100/120MM |
| Ø165×1000MM | Ø165×1400MM |
| 40- 60KG/HR | 55-85KG/HR |
| 5.4×2.43×4.3 | 5.8×2.85×6.0 |

| 迷你型吹袋機 | SE/HD-45MINI |
|-------------------------------|--------------|
| SCREW DIA 螺桿直徑 | Ø45MM |
| DIE HEAD DIA. 模頭直徑 | 60MM |
| NIP ROLLER(TAKE-UP UNIT) 引取輪寬 | 650MM |
| MACHINE OUTPUT KGS. 押出量 | 25-40KG/HR |
| DIMENSION(L×W×H)(M) 佔地尺寸 | 2.5×1.5×3.0 |

(手動快速換網)

OPTIONAL EQUIPMENT
選擇配備

- 1.MANU FAST SCREEN CHANGER (手動快速換網)
- 2.AUTO LOADER (自動吸料機)
- 3.SURFACE TREATER (表面處理機)
- 4.AIR COMPRESSOR (空氣壓縮機)



- For a even film thickness, it can choose the rotating die.
- A manu fast screen changer can save the time of change screen and is a convenient equipment.
- It is equipped with an inverter, or DC motor to ensure synchronicity of take-off unit and winding unit. The take-off unit is pneumatic type in pinch roller and operated by solenoid valve for an easy adjustment.
- It has economic purpose, can produce at the same time two different sizes film as two machines do.

DOUBLE HEAD BLOWN FILM MACHINE

SE/HD-55D



| 雙頭吹袋機 | SE/HD-45D | SE/HD-55D |
|-------------------------------|-------------|--------------|
| SCREW DIA 螺桿直徑 | Ø45MM | Ø55MM |
| DIE HEAD DIA. 模頭直徑 | Ø40/60MM | Ø50/75MM |
| NIP ROLLER(TAKE-UP UNIT) 引取輪寬 | Ø165×500MM | Ø165×610MM |
| MACHINE OUTPUT KGS. 押出量 | 30-50 KG/HR | 50-70 KG/HR |
| DIMENSION(L×W×H)(M) 佔地尺寸 | 3.0×3.15×4 | 3.6×3.15×4.3 |

OPTIONAL EQUIPMENT
選擇配備

- 1.MANU FAST SCREEN CHANGER (手動快速換網)
- 2.AUTO LOADER (自動吸料機)
- 3.SURFACE TREATER (表面處理機)
- 4.EMBOSSING ROLLER (壓花輪)
- 5.ROTATING DIE (旋轉模)

SOUTHEAST MACHINERY CO.,LTD. COMPANY PROFILE

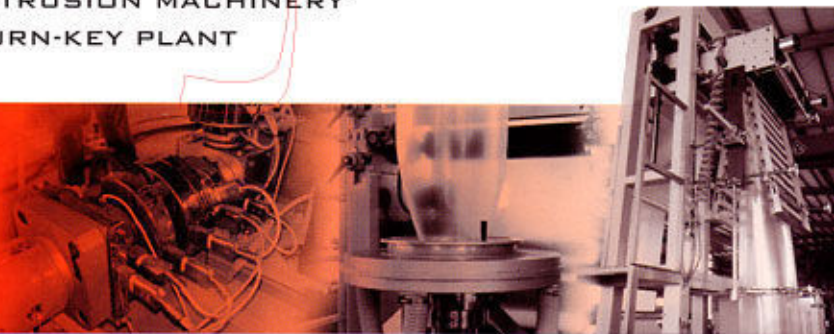
SOUTHEAST MACHINERY BEGAN BY MAKING TWO-STAGE PELLETIZERS IN 1987 WITH ONLY FIVE EMPLOYEES AND NT\$1 MILLION IN CAPITAL. NOW WE EMPLOY 30 STAFFERS AND SPECIALIZE IN VARIOUS PLASTIC EXTRUDERS AND TURNKEY PLANTS.

BACKED BY 20 YEARS IN R&D, INNOVATION, AND TECHNOLOGICAL INTEGRATION, WE ARE FULLY CAPABLE OF SUPPLYING A RANGE OF PLASTIC-PROCESSING MACHINERY AND TURNKEY PLANTS THAT MAKE BUSINESS EASY AND MORE PROFITABLE FOR DISTRIBUTORS AND END-USERS. OUR MACHINES ARE SUPPLIED WITH PROFESSIONAL AFTER-SALES SERVICE AND ARE KNOWN FOR THEIR SUPERIOR-QUALITY, COST-EFFECTIVENESS AND HIGH EFFICIENCY.

CUSTOMER LOYALTY AT HOME AND OVERSEAS HAS HELPED US TO GROW STEADILY AND ACHIEVE SUCCESS GLOBALLY. TO ENHANCE OUR GLOBAL PRESENCE, WE ARE DEDICATED TO DEVELOP INNOVATIVE PRODUCTS, STREAMLINE EFFICIENCY, EXPAND FACTORY, AND UPGRADE MANAGEMENT, WITH THE ULTIMATE GOAL OF OFFERING THE BEST, COMPETITIVELY-PRICED MACHINERY FOR THE PLASTIC PROCESSING INDUSTRY.

OUR PRODUCTS

- HD/LD/LLDPE/PP BOWING FILM MAKING LINE
- PVC HEAT SHRINKABLE FILM MAKING LINE
- PVC PROFILE MAKING LINE
- PVC/PE/PP PIPE MAKING LINE
- PP DRINKING STRAW MAKING LINE
- PP PACKING TAPE MAKING LINE
- MANUFACTURE OF OTHER EXTRUSION MACHINERY
- ALL KINDS OF EXTRUSION TURN-KEY PLANT



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