

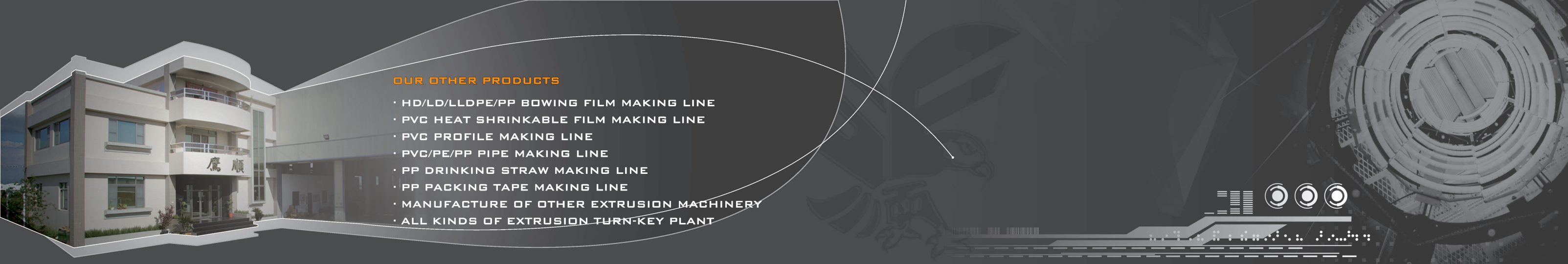


SOUTHEAST MACHINERY

Plastic Extruder



www.southeast.com.tw



OUR OTHER 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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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.

BLOWN FILM MACHINE

OPTIONAL EQUIPMENT FOR BLOWN FILM

WASTE RECYCLING MAKING MACHINE

OPTIONAL EQUIPMENT FOR RECYCLING

PP STRAW MAKING MACHINE

ZIP MAKING MACHINE

LIGHT PACKING TAPE MAKING MACHINE





BLOWN FILM MACHINE



SE/LD/LLD-55-65-55-OSC

55-65-55 TRIPLE LAYER BLOWN FILM MACHINE
WITH OSCILLATING

- Special mold-flow design for cooling air ring.
- It could be calibrated and leveled the edge of film by equipping the EPC or CPC device in the winding.
- Adopt the Human-machine interface control in the whole device.
- When adopting the latest design of the automatic winder and equipping the tension control device, it could be controlled more precise in the winding.
- We adopt the stacking type of mechanical design in double and triple layer blow film die, and it could keep the die temperature stably.
- Introduce the latest design idea.
- Adopt the safety protection design for the whole device.
- The fixed ring could surround the bubble effectively and make the bubble to stabilize, when the machine equips the automatic fixed ring of intersection type.
- When adopting the dual-use type of the collapsor of our patent, it could be changed fast from latticed woods type to stainless roller type.
- It could be reduced the electricity loss more effective when equipping the inverter control in the whole device.



SE/LD-55C-OSC

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

- 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.



BLOWN FILM MACHINE



SE/HD-45-55-500-D-ABA

45-55 TRIPLE LAYER BLOWN FILM MACHINE
WITH DOUBLE HEAD

- Reduce the cost of raw material.
- Combine the properties of the different raw material.
- It could get uniformly thickness of the film when it equips the oscillating take-off unit.
- Percent value of material could be controlled more effective in each layer by equipping the volumetric dosing device.



SE/LD-65-OCS

65MM LDEP SINGLE LATER BLOWN
FILM MACHINE WITH OSCILLATING
TAKE-OFF-UNIT

- The air from the air ring is stable. The air ring can be designed for single, two layers, and three layers as per require ment.
- 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.

BLOWN FILM MACHINE



SE/HL-65

BLOWN FILM MACHINE

- 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.



SE/HD-45MINI

BLOWN FILM MACHINE <MINI TYPE>

- 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 manual screen changer as optional.
- It does not occupy much space and is suitable for those whose factories have limited space.



BLOWN FILM MACHINE



SE/HD-55D

DOUBLE HEAD BLOWN FILM MACHINE

- 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 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.



SE/HD-55-1000-B2B

55MM BLOWN FILM MACHINE

- For a even film thickness, it can choose the rotating die.
- A manual fast screen changer can save the time of change screen and is a convenient equipment.
- It is equipped with an inverter 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.
- The back to back winder could get single film after opening knife.



BLOWN FILM MACHINE



SE/HL-75FD

HDPE FOUR HEAD BLOWN FILM MACHINE

- It's economic for saving cost and reducing the cost of raw material.
- It could be reduced the electricity loss more effective when equipping the inverter control.
- Introduce the latest design idea.
- It has economic purpose and can produce four different sizes film as four machines do at the same time.
- The take-off unit is pneumatic type in pinch roller and operated by solenoid valve for an easy adjustment.



SE/HD-FD-I

P.P. TRANSPARENT TUBULAR FILM MAKING MACHINE

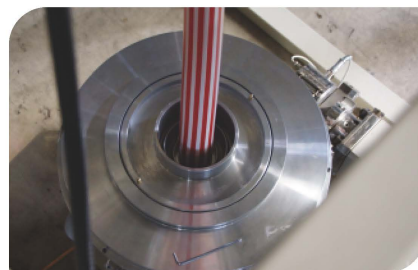
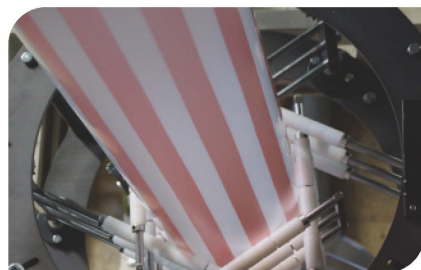
- It's economic for saving cost and reducing the cost of raw material.
- It could be reduced the electricity loss more effective when equipping the inverter control.
- Introduce the latest design idea.
- It has economic purpose and can produce four different sizes film as four machines do at the same time.
- The take-off unit is pneumatic type in pinch roller and operated by solenoid valve for an easy adjustment.

BLOWN FILM MACHINE



SE/HD-45T

TWO COLOR BLOWN FILM MACHINE

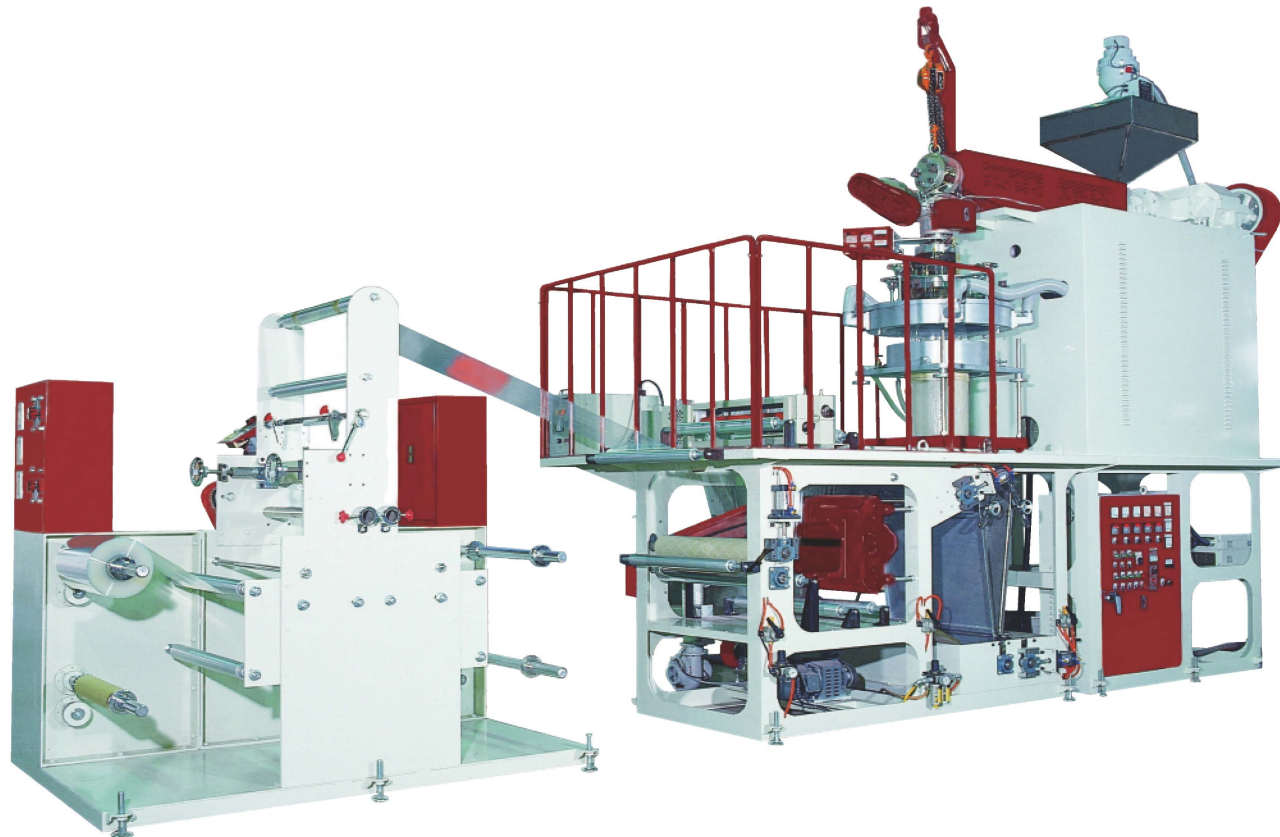


SE/HD-45TR

THREE COLOR BLOWN FILM MACHINE



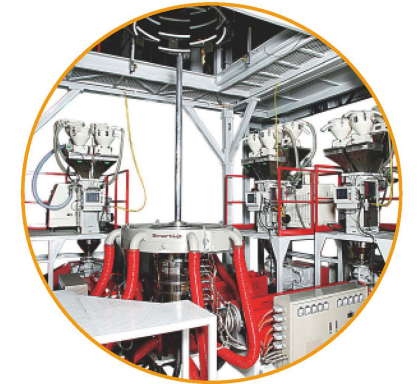
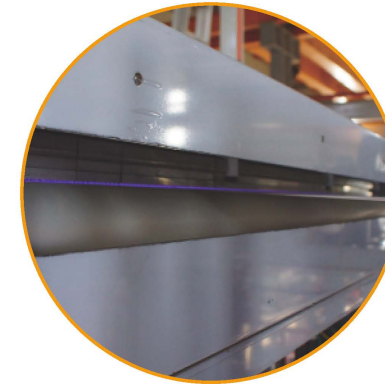
» OPTIONAL EQUIPMENT



SE/PP-55

P.P. TRANSPARENT TUBULAR FILM MAKING MACHINE

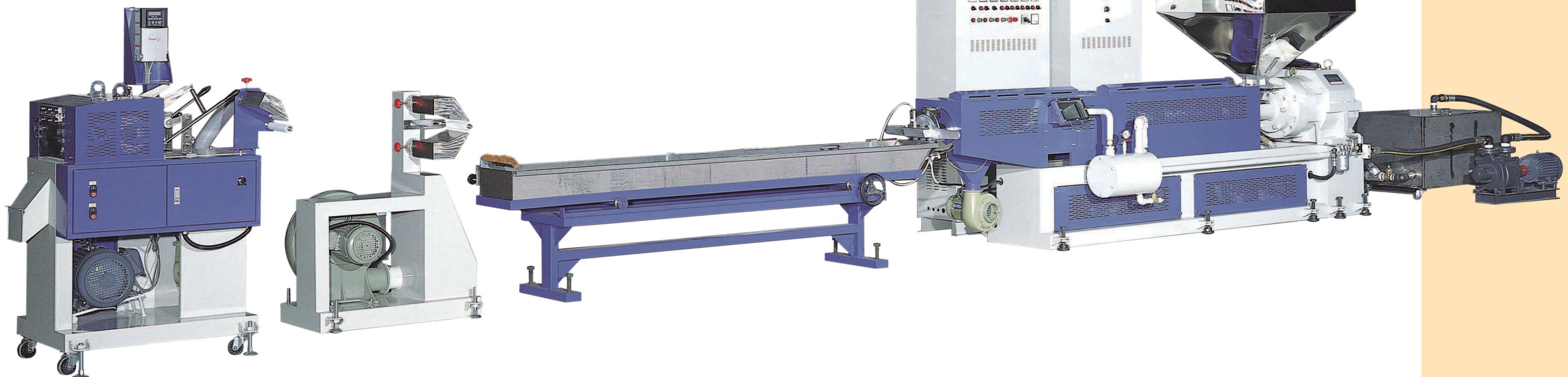
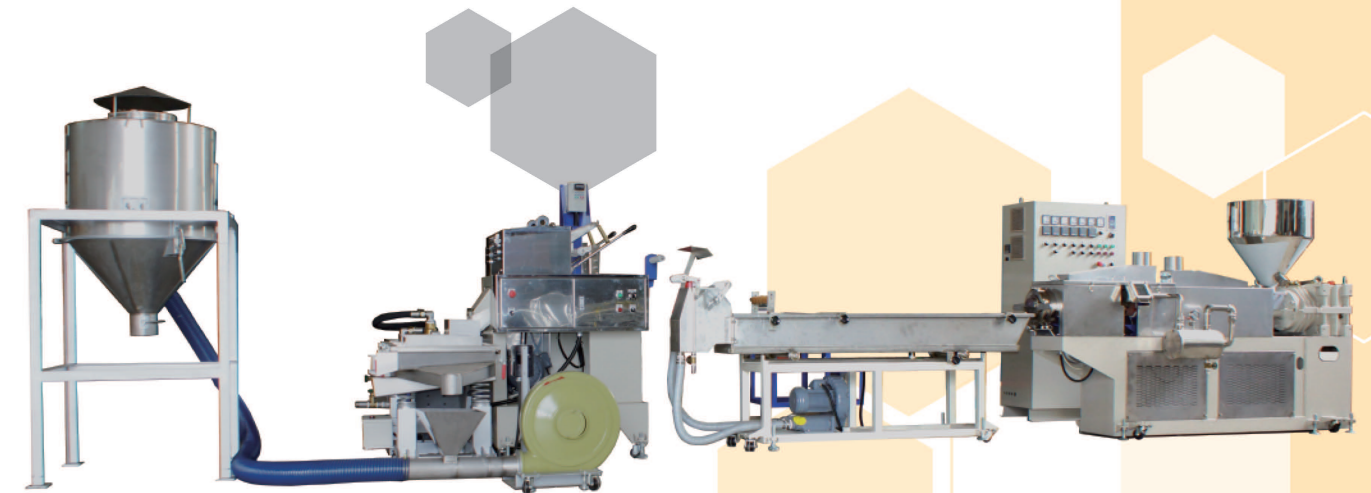
- This film can be uniform with rotary die in this blow film machine.
- The film can be increased strongly and transparently by hot water bath and heating blower.
- The simple boom is not only supporting the die weight, but helping the engineers to disassemble the die head.
- The film can be wound smoothly and tightly by winding unit with the torque motor.



WASTE RECYCLING MAKING MACHINE

E/WR-S-TYPE

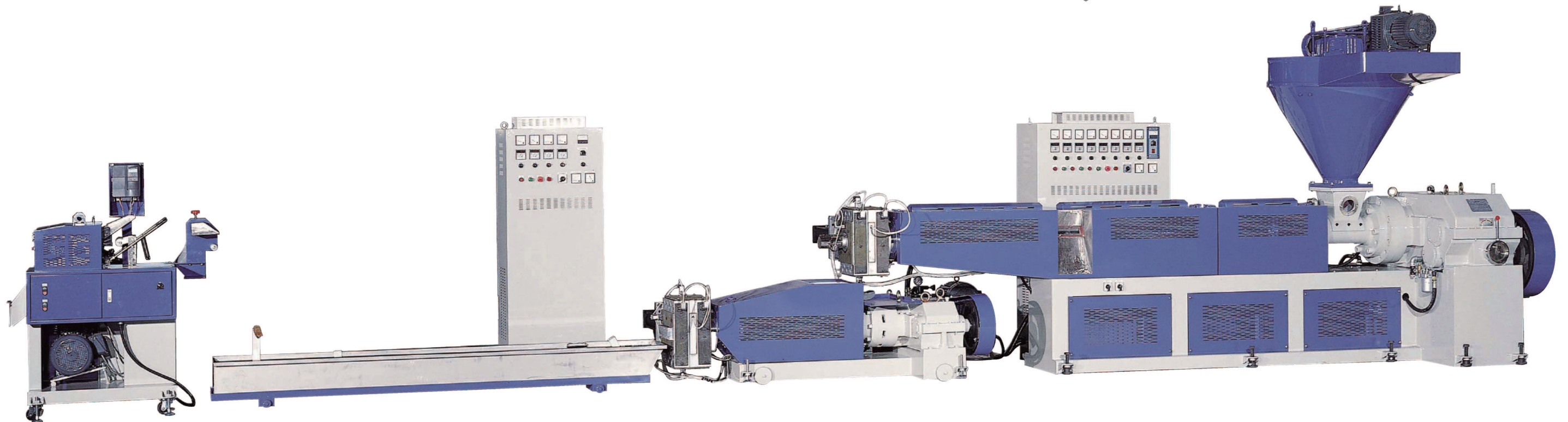
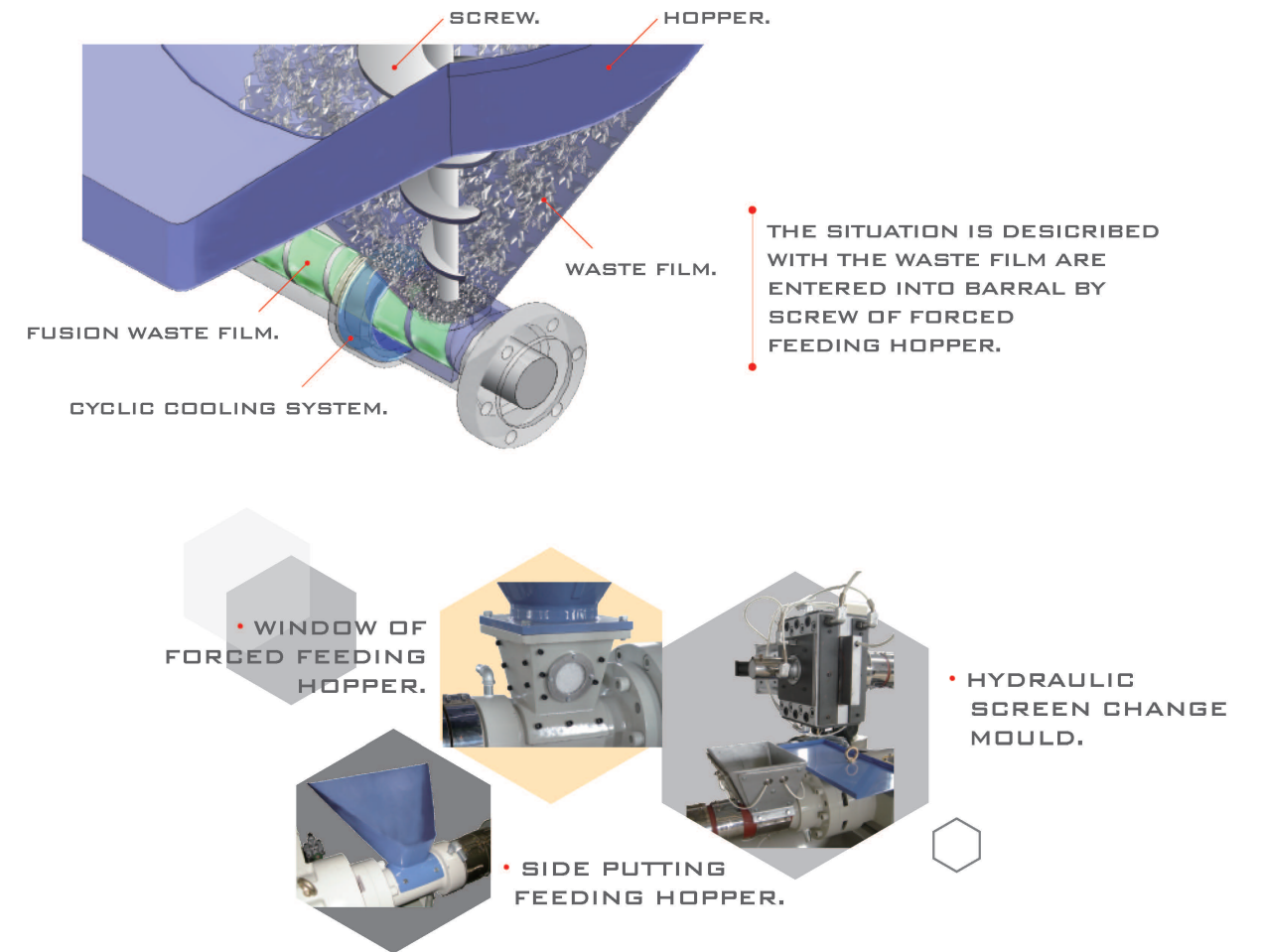
- * THIS MODEL IS FOR RECYCLING VARIOUS MATERIALS AND DYEING.
- * IT HAS OPTIONAL VACUUM VENT TANK WITH WASTE WATER DISPOSAL TANK WHICH CAN TAKE THE GAS, OR INK OFF PROMPT AND DEHYDRATE THOROUGHLY TO HAVE CLEANER PELLETS.
- * THE WASTE WATER DISPOSAL TANK CAN MAKE PRODUCTS CLEANER AND WILL NOT POLLUTE THE AIR.
- * THE OPTIONAL DEHUMIDIFYING UNIT CAN MAKE THE PELLETS DRYER.

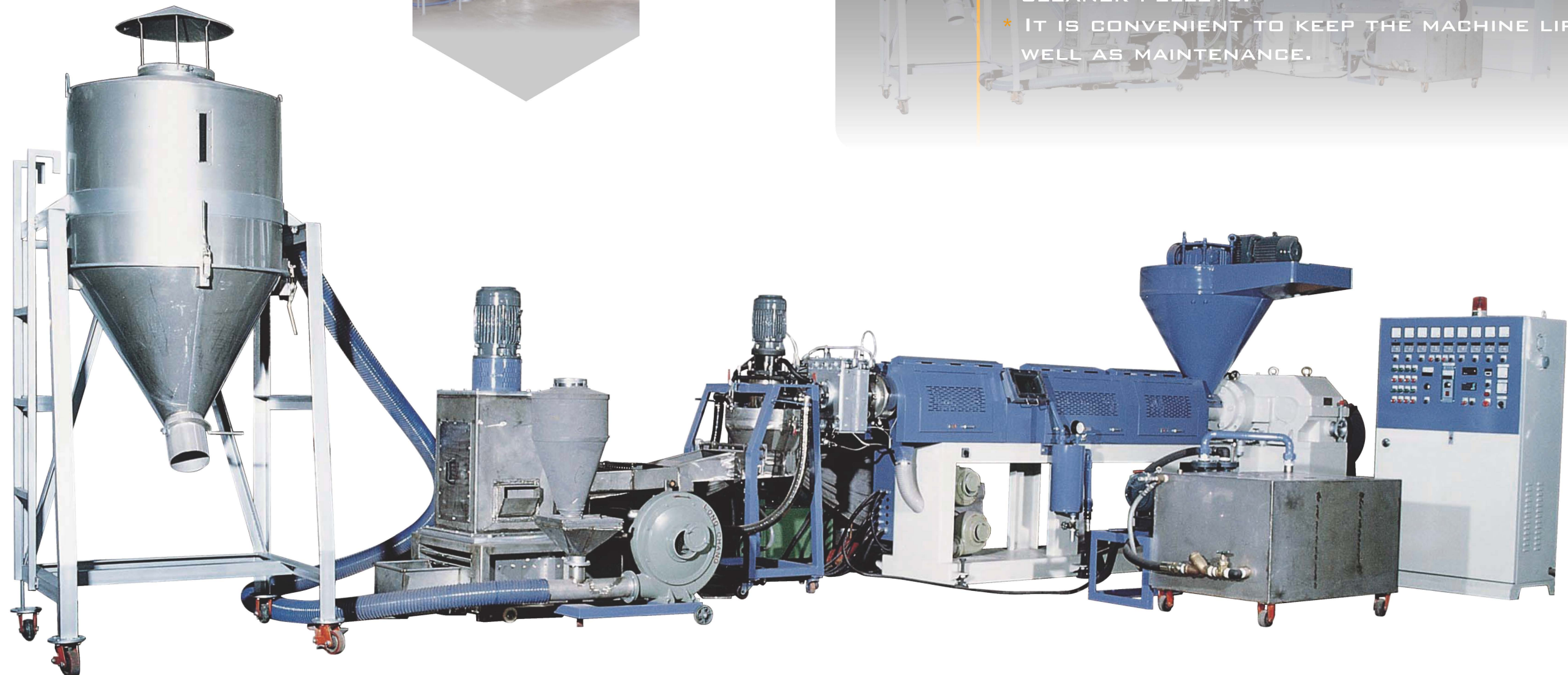


WASTE RECYCLING MAKING MACHINE

SE/WR-CD-TYPE

- * THIS MODEL IS TWO STAGE TYPE WHICH USES OIL HYDRAULIC SCREEN CHANGER TO CHANGE THE FILTER MORE EASILY AND PROMPTLY.
- * THE MAIN DIE MOULD HAS A SPECIAL DESIGN TO GET THE VENT EFFECT AND LET THE MELTED RESIN DROPS SMOOTHLY INTO THE HOPPER.
- * IT EQUIPPED WITH A FORCE FEEDING HOPPER TO ENSURE THE CRUSHED FILMS DROPS STABLY INTO THE BARREL.
- * IF WE DON'T HAVE BUDGET FOR CRUSHER, WE CAN CHOOSE SIDE FEEDING HOPPER TO HELP US ACHIEVING FEEDING PERFECTLY.





SE/WR-DC-TYPE

- * HIGH EFFICIENCY SCREEN CHANGE EQUIPMENT CONTROLLED BY OIL HYDRAULIC TO EXCHANGE THE TWO FILTERS WITHOUT STOPPING MACHINE.
- * THE MOTOR IS CONTROLLED BY INVERTER. THE MOTOR WITH INVERTER CAN BE ADJUSTED THE SPEED AND IT'S STABILITY AND LOW POWER CONSUMPTION IS BETTER THAN V.S. MOTOR.
- * IT IS EQUIPPED WITH VACUUM VENT TANK WITH WASTE WATER DISPOSAL TANK WHICH TAKE THE GAS OFF PROMPTLY AND DEHYDRATE THOROUGHLY TO GET CLEANER PELLETS.
- * IT IS CONVENIENT TO KEEP THE MACHINE LIFE AS WELL AS MAINTENANCE.

E/WR-120E

- * IT'S ECONOMIC FOR SAVING COST.
- * SMALL DIMENSION OF WORKING SPACE
- * DESIGN OF AIR COOLING TYPE
- * THE DIE COULD BE DISASSEMBLED TO CHANGE THE CUTTING KNIFE FAST WITH THE FAST JOINT.
- * THE TEMPERATURE OF THE PELLETS COULD BE COOLED BY EQUIPPING THE MULTI-FINS EVAPORATOR.



» OPTIONAL EQUIPMENT



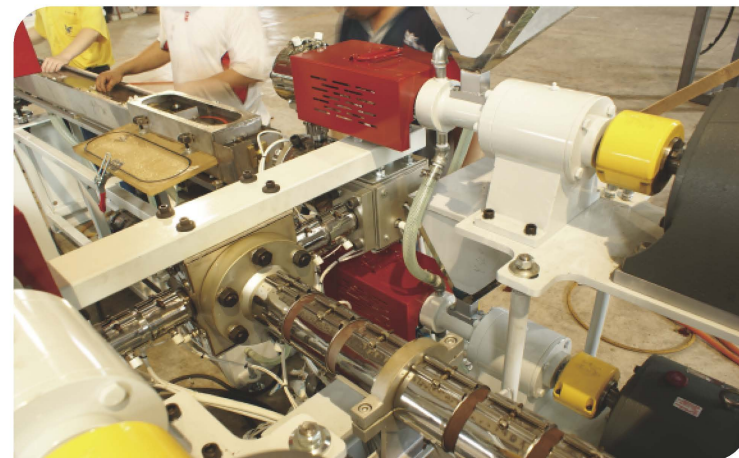
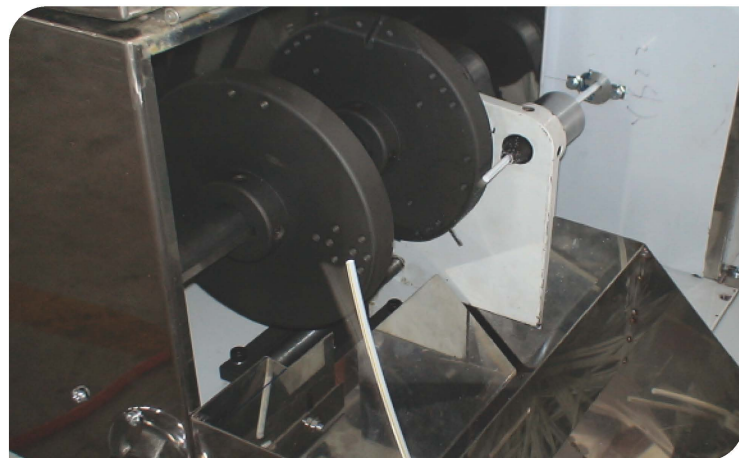


PP STRAW MAKING MACHINE



SE/CS-45TD

PP DRINKING STRAW MAKING MACHINE



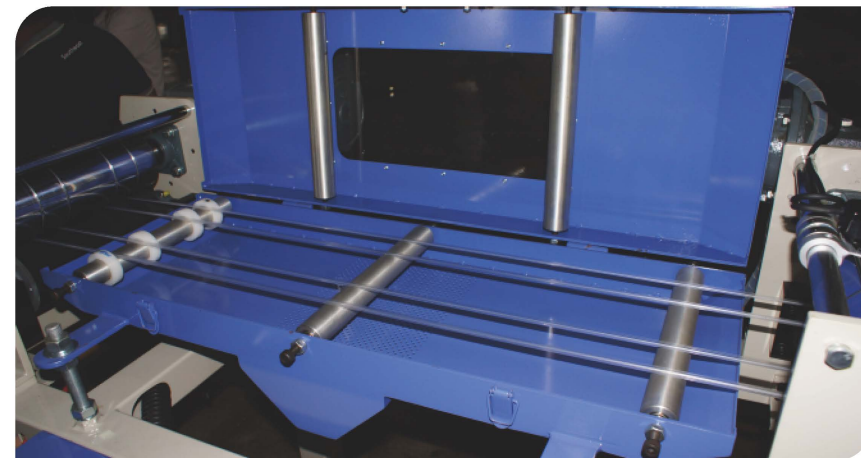
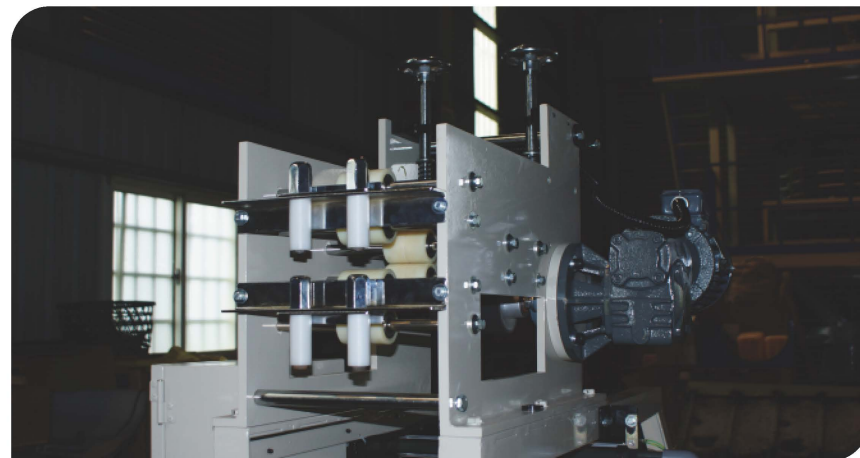
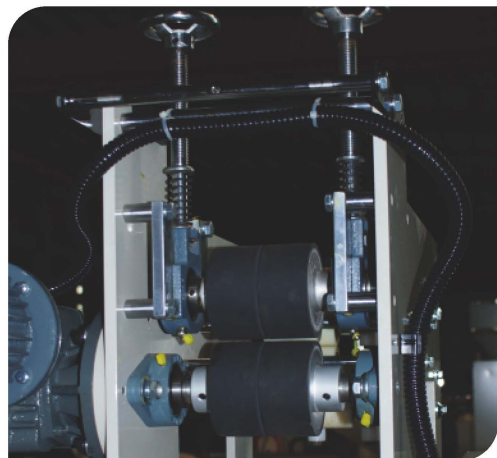


ZIP MAKING MACHINE



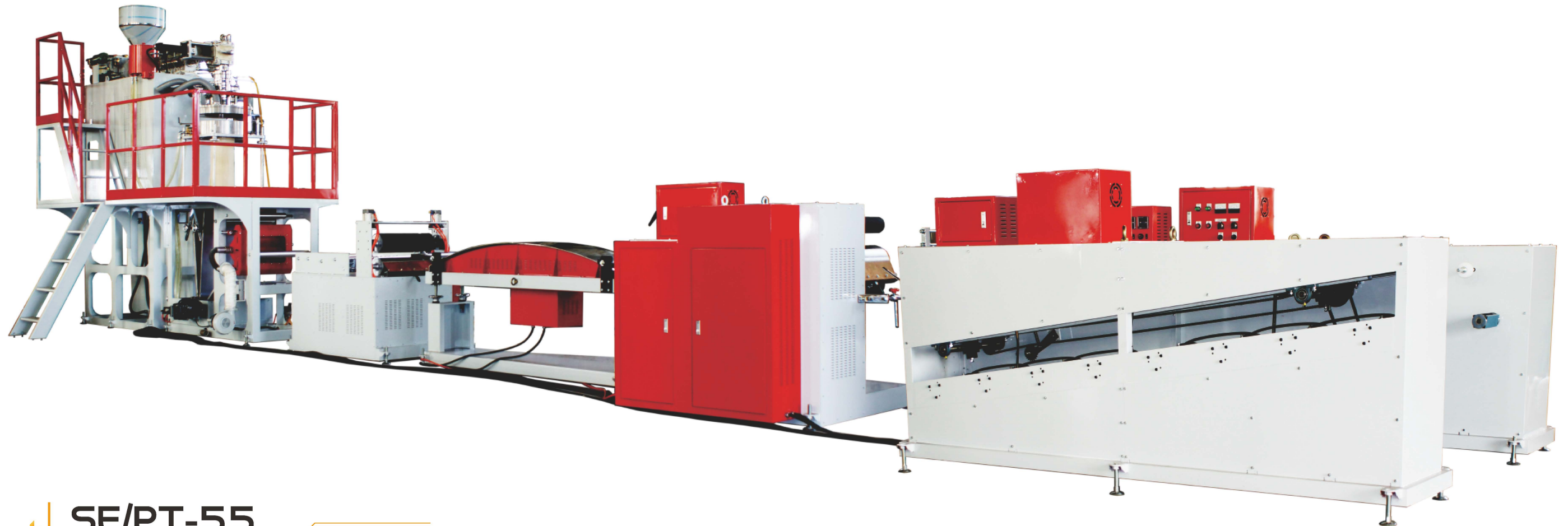
SE/ZIP-45

45MM ZIP MAKING MACHINE

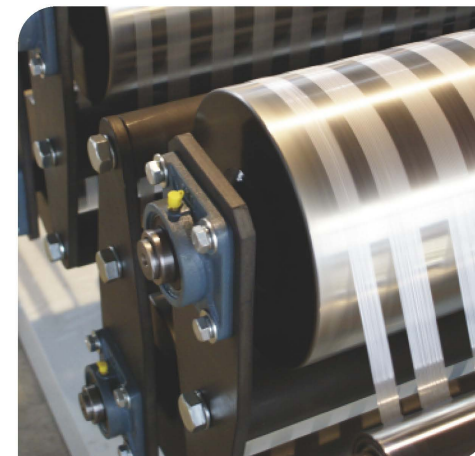




LIGHT PACKING TAPE MAKING MACHINE



SE/PT-55
LIGHT PACKING TAPE MAKING MACHINE





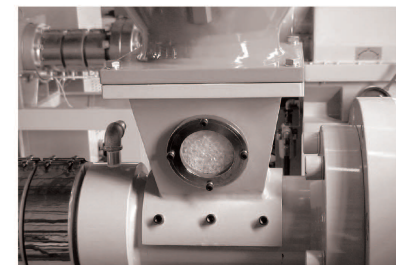
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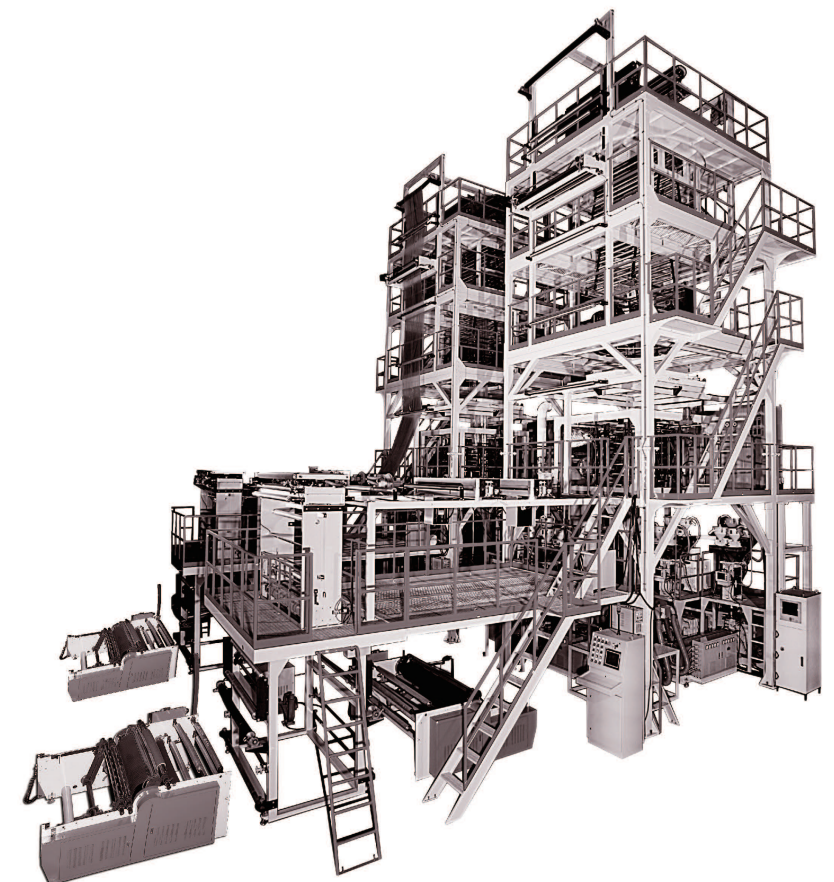
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SOUTHEAST
Plastic Extruder



Professional / Quality
/ Service / Technology





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