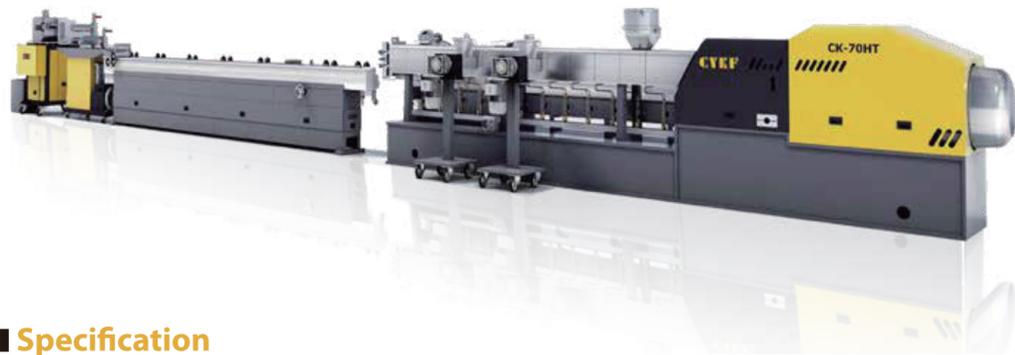


Customization and diverse options

There are 6 models in the CK-HT series for your reference. Demands from productivity to equipment arrangement, CYKF always have the best solution for you.



Specification

Model	CK-32HT	CK-42HT	CK-58HT	CK-70HT	CK-80HT
Screw Diameter (mm)	32	42	58	71	80
L / D Ratio	32-46	36-52	36-52	36-52	36-52
Main Motor (kW)	18	55	132	200	250
Output (kg/hr)	20-80	50-180	150-300	250-750	450-1000

*Output varies depending on the material used, and the data above is specific to ABS.
*All specifications, designs and characteristics mentioned above are subject to change without prior notice.

Possible Materials

Composite material, Glass Fiber Additive, Wood Powder Additive, PC, PE, PS, ABS, Nylon, LCP, PPS, etc.



HDPE + LDPE + 4% Pearl Powder



HDPE+LDPE + 6% Pearl Powder



PBT+30% Glass Fiber



PBT + 20% Silver Antibacterial Powder



PE + SiO2 25%



POM+20% Glass Fiber



PP+ 30% Rice



PP+20% Glass Fiber



PP + 40 % Oak Powder

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more info

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No. 12-26, Laiganliao, Jiali Dist.,
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CO-ROTATING TWIN SCREW STRAND PELLETIZING COMPOUNDING LINE

A Compounding Line Integrate Worth



CK-70HT

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CO-ROTATING TWIN SCREW STRAND PELLETIZING COMPOUNDING LINE



Integration Service

CYKF integrate complex software and equipment into a system that raises operability. Also, planning could spend less time since our service includes plant, operation, manufacturing, and others.

Easy Operation

CYKF's human machine interface control system reduces manual operation and is easy for novices to get started. Also, it concludes with a safety system that protects operators and machines before the accident.

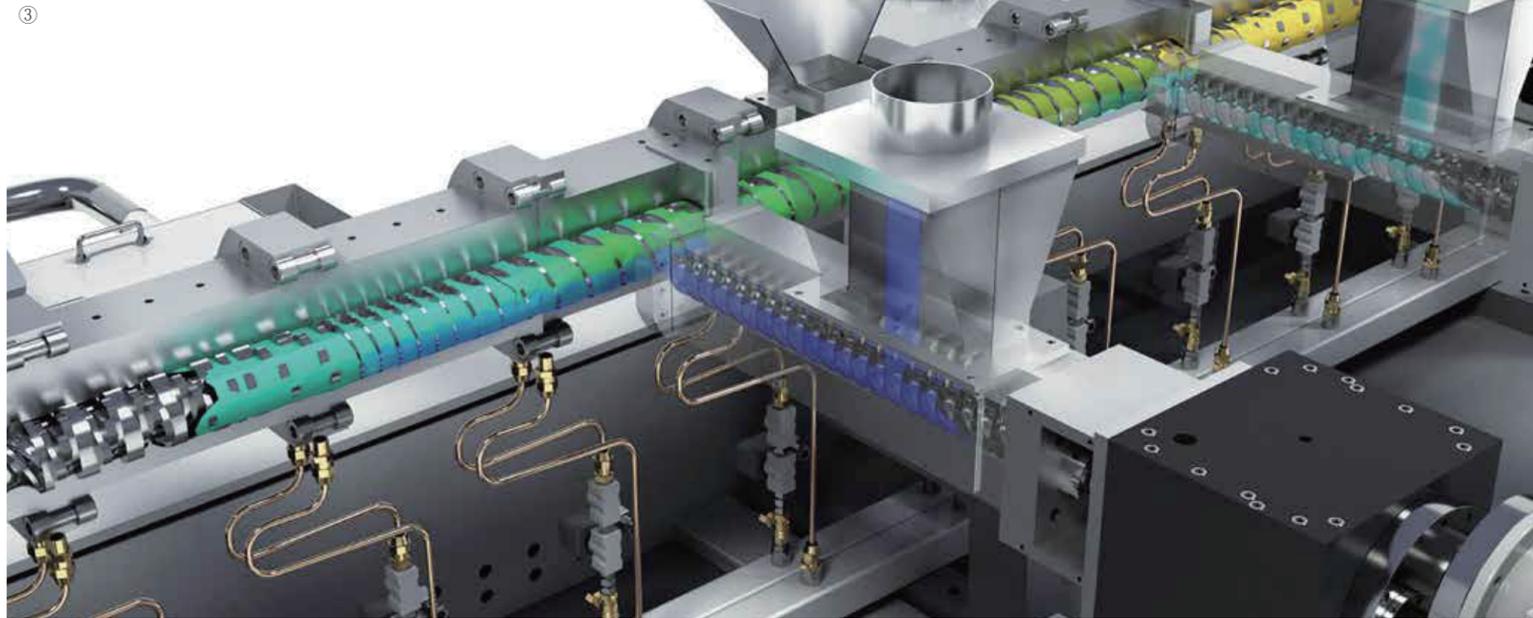
Better Performance

Based on materials, CYKF's solution can satisfy customer's demands. Also, we reserve improvement rooms for the process so customer can respond to more requirements and enhance personal competitiveness at the same time.

Sturdy and Stable

Machine design affects the fluency, stability, and lifetime of the process. That's why CYKF is nitpicking on the extruder's material and design.

CYKF's extruders have a strong foundation to avoid inside component damage during delivery. And the machine design fits well and can reduce damage from overuse or improper parts and components.



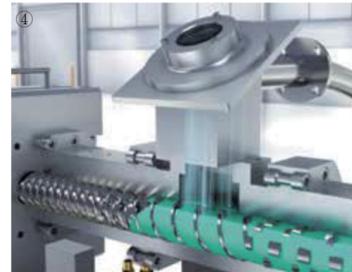
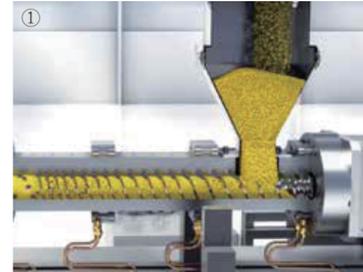
What is a "Screw Arrangement"?

Screw arrangement is a way to enhance functions during mixing that brings diversity in manufacturing and corresponds to material characteristics.

Since screw arrangement needs the experience to deal with manufacturing defective, CYKF strengthens material knowledge and manufacturing experience. Until today, we've successfully solved faults and increased quality for customers.

The relationship between material and screw materials could be a factor in the screw's lifetime.

Some materials have specific characteristics, such as corrosive or rigid. And we have wear resistance and corrosion resistance screws for your reference. Your quality and effectiveness will also get improvement by screw arrangement.



How it works

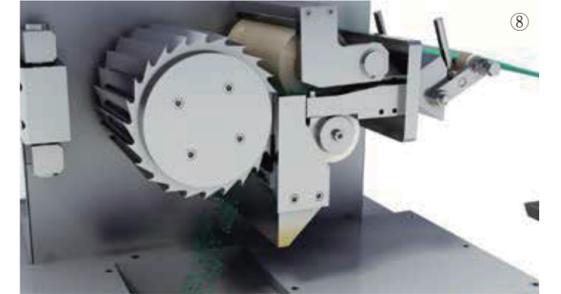
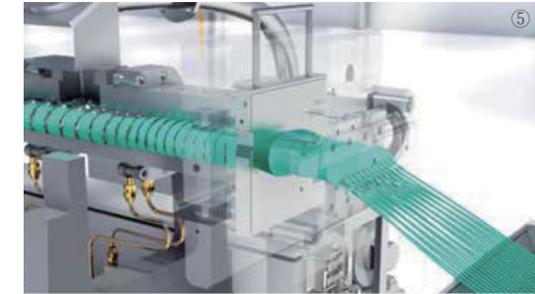
① Hopper ② Extruder ③ Side Feeder Twin Screw ④ Vacuum Unit ⑤ Die ⑥ Water Tank ⑦ Strand Dryer ⑧ Strand Pelletizer

About strand pelletizing

Strand pelletizing is highly used in the extrusion process. It is available for general material and mostly uses in recycling, compounding, and coloring.

Features

- Material discharge stably.
- Water tank can adjust the length based on material requirements.
- Fluent pelletizing can raise production speed flexibly.
- Customized manufacturing stables material physical property.



Understanding is The Root of Good Customer Service.



Delivery profession with humanity
We like to make friends, so our communication would be more like a chat. By listening to your story and further figure out what you exactly need.



Put ourselves in your position
Your satisfaction is our satisfaction. CYKF has higher sensitive about your concern since we always stand in your position to think.



Accompany
Assisting you as a partner instead of a manufacturer. Some of our cases seem to be an impossible mission. But we'll accompany our customers facing the challenge and help them until success. Also, we receive affirmation with exceptional result.

In customer service, we believe **understanding** is more important than **professionalism**. We do our best to achieve customers' expectations in every case and sincerely hope to receive smiles and affirmation from our customers.

Extruding Your Ultimate Imagination