

# What Are The Advantages Of Twin Screw Extruders?

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The cavity of the extruder adopts a multi-section building block type. Each cavity can independently control the temperature. There are heating and cooling channels inside. Steam and electric heating methods can be used according to user requirements, and the temperature can be automatically controlled.

The main motor, feeder, cutting machine, and liquid feeding system of the twin-screw extruder produced by Shandong Loyal Industrial Co., Ltd. all adopt frequency conversion speed regulation. The extruder system adopts PLC control, and the touch screen man-machine control terminal is clear and intuitive. .

Product advantages:

1. The design of the whole machine is compact and reasonable
2. Simple operation and easy maintenance
3. It adopts double pitch roller chain drive, reciprocating drying, stable operation, no jamming phenomenon.
4. Equipped with a high-efficiency energy-saving combustion system, reasonable heat source distribution, uniform heating of materials, low energy consumption and large output.