
[Plastic Extrusion Machine](#)

Plastic Extrusion Machine

Welcome! On this page, we are going to introduce you HFSJ100-700A and HFSJ100-700B plastic extrusion machine.

Application

Hengfeng plastic extrusion machine is used for producing PP, HIPS, and PE plastic sheets which can be widely used for producing plastic stationery and corrosion resistance adhesive tape, etc.

Parameters of plastic extrusion machine

HFSJ100-700A, Plastic Extrusion Machine

Max. Output	160KGS/HR
Thickness Range Of Sheet	0.2-2.0mm
Sheet Width	700mm
Screw Diameter	φ100mm
Lip Thickness	0-3mm
Roller Diameter	φ350mm
Adjust Distance Of Roller	0-50mm
Screw Ratio	30:1
Width Of Die Mouth	800mm
Barrel Heating Treatment	1000mm
Number Of Roller	3
Extruder Motor	45kw
Barrel Heating Power	5.5kw×5zones
Die Head Heating Power	> 2.5kw×5zones
Screen Changer Heating Power	5kw
Calender Motor	4kw
Rewinder Motor	1.1kw
Air Pressure	0.6Mpa
Water Consumption	20m3/h
Air Consumption	0.1m3/h

HFSJ100-700B, Plastic Extrusion Machine

Max. Output	250KGS/HR
Thickness Range Of Sheet	0.15-2.0mm
Sheet Width	700mm
Screw Diameter	φ100mm
Lip Thickness	0-3mm
Roller Diameter	φ400mm
Adjust Distance Of Roller	0-50mm
Screw Ratio	33: 1
Width Of Die Mouth	850mm
Barrel Heating Treatment	1000m
Number Of Roller	3
Extruder Motor	75kw
Barrel Heating Power	5kw×5zones
Die Head Heating Power	> 2.5kw×5zones
Screen Changer Heating Power	5kw
Calender Motor	2.2kw
Rewinder Motor	1.5kw
Air Pressure	0.6Mpa
Water Consumption	20m3/h
Air Consumption	0.1m3/h

Configuration and feature

1. Screw, drum and screen changer are made of high quality alloyed 38CrMOALA steel with nitriding treatment. This ensures the durability and strength of our plastic extrusion machine.
2. Full-automatic and continuous belt-type screen changer asks no need to stop the machine.
3. Calender is designed with double water circulation and cooling system.
4. Hengfeng plastic extrusion machine comes with a double station winding unit that can turn over in 360°.

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5. YASKAWA frequency converter is used.
 6. Schneider electric elements.

We are a leading manufacturer and supplier of plastic extrusion machine in China. In order to ensure product quality, we have not only employed a large number of senior and junior engineers but also established a complete management system to give quality controls on equipment design, development, production, installation, and customer service quality. In addition, we use highly advanced production technology and superior raw materials as well as finest quality components. So, our customers from all over the world can feel totally secured in using and purchasing our plastic extrusion machines.

In addition to plastic sheet extruder, we can also offer plastic cup lip curling machine, offset printing machine, etc. If you are in need of these products, please contact us without hesitation. We will provide you with the best products as well as the best service.

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