



Single-Screw Design Plastic Water/Gas Supply Pipe Production Line for Exhaust Systems

Our Product Introduction

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Basic Information

- Place of Origin: Shandong, China
- Brand Name: Changyue
- Certification: ISO9001
- Packaging Details: Export Film Packing / According To Customer
- Delivery Time: 15 Days (1 - 1 Pieces) To Be Negotiated (> 1 Pieces)



Product Specification

- Engagement System: Full Intermeshing
- Screw Channel Structure: Deep Screw
- Exhaust: Exhaust
- Automation: Automatic
- Computerized: Computerized
- Transport Package: Film
- Specification: 20-63mm
- Trademark: HYD
- Origin: Shandong, China
- Type: Pipe Extruder
- Plastic Processed: PE
- Product Type: Extrusion Molding Machine
- Feeding Mode: One Feed
- Assembly Structure: Separate Type Extruder
- Screw: Single-Screw



More Images



Product Description

HDPE pipe production line

Product description

PE pipe extrusion machine is mainly used for producing agricultural irrigation pipes, drainage pipes, gas pipes, water supplying pipes, cable conduit pipes etc. The pipe has some excellent features such as heating resistant, etc. our extrusion line is designed with high efficiency extruder and equipped with reducer which is high speed and low noise, Gravimetric dosing unit and ultrasonic thickness indicator can be assembled according to customer's demand to ascend the precise of the pipes. Turn key solution can be provided, like laser printer, crusher, shredder, water chiller, air compressor etc. to achieve high-grade and automatic tube production.

Process Flow:

Raw material+master batches-Mixing-Vacuum feeder-Plastic hopper drier-Single screw extruder- Co-extruder for color string&multi layers-Mould-Vacuum calibration tank-Spray cooling water tank-Haul off-No dust cutter-double/single disc winding/stacker-Final product inspecting&packing

Technical parameter

pipe range(mm)	20-63	20-110	75-250	90-315	110-450	250-630	400-800
extruder model	SJ65/33	SJ65/33	SJ60/38	SJ75/38	SJ75/38	SJ90/38	SJ120/38
extruder power(kw)	45	75	110	160	160	280	315
max.output(kg/h)	130	220	410	580	580	900	1150

Machine details







Our customer&exhibition





Packing

EXPORTED TO MIDDLE EAST,
AFRICA, SOUTH AMERICA, SOUTH-
EAST ASIA, RUSSIA AND OTHER



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