



Customized 300Kg/H Geo Cell Line 600mm-1500mm HDPE Geocell Production Line

Our Product Introduction

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Basic Information

- Place of Origin: Shandong, China
- Brand Name: Changyue
- Certification: CE, ISO9001:2008
- Packaging Details: Export Film Packing / According To Customer
- Delivery Time: 15 Days (1 - 1 Pieces) To Be Negotiated (> 1 Pieces)

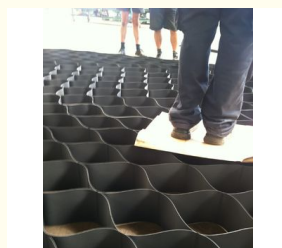
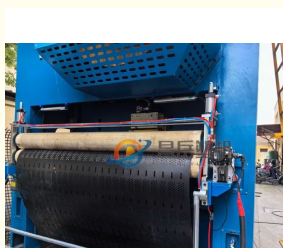


Product Specification

- Model NO.: SJ 90
- Screw No.: Single-screw
- Automation: Automatic
- Computerized: Computerized
- Customized: Customized
- Condition: New
- Raw Material: PE Granules
- Motor Brand: Weg/Siemens
- Inverter Brand: ABB/Delta
- Machine Output: 300Kg/H
- Loading Port: Qingdao Port
- Sheet Width: 600-1500mm
- Sheet Thickness: 1-3mm
- Transport Package: Export Film Packing / According To Customer



More Images



Product Description

Customized Geocell Making Machine HDPE Geocell Extruder Production Line at Qingdao Port

Product Description

HDPE sheet extrusion machine for Geocell
HDPE sheet production line for Geocell
HDPE sheet production line for Geocell
PP sheet / board extrusion machine / production line
HDPE / PP / ABS sheet extrusion machine / production line
HDPE sheet extrusion production line used for Geocell
PP sheet / board extrusion production line
PP/PE/ABS Sheet/Board Production Line
PP thermo forming sheet production line
Geocell sheet production line
PE sheet production line for geocell

Product Parameters

Equipment list

- | | |
|----------------------------------|-----------------------------------|
| 1.single screw extruder | 2. Hydraulic mesh changing system |
| 3. Die mold | 4.Electric control system |
| 5.Three roller calender | 6. Roll temperature regulator |
| 7. Transmission and side cutting | 8.Haul off machine |
| 9. Length Measurement | 10. Cutter |
| 11. Extruder vacuum feeder | 12. Driers |

Summary

Suitable resin PP/PE/PS/ABS
 Sheet width 400-2000mm(customized)
 Sheet thickness 0.2-2mm(as requirement)
 Capacity 150-1000kg/h
 Power supply 380V 3phase 50HZ

Detailed Photos



1. drier & mixer volum: 1000 kg / 1500 kg

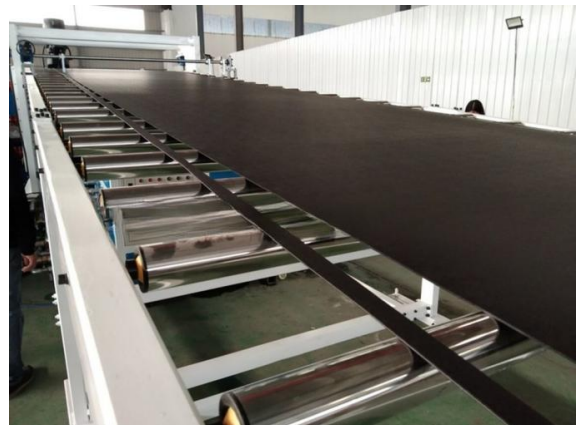
2. material: SS

1. vacuum auto loader
2. single screw extruder
3. one extruder or two extruder for single / multilayer sheet
4. exhausted screw
5. hydraulic mesh changer / filter & hydraulic station
6. T die: brand: JC times T die
7. sheet width: 600-300 mm
8. sheet thickness: 0.5-5 mm
9. main motor: Siemens Beide
10. melting pump if needed



1. vertical three roller calendar / 45degree calendar
2. roller diameter: 400 / 450 / 500 mm
3. flange type rotating jointor
4. roller temperature controlling unit
5. roller mirror treatment
6. Surface hardness: HRC55-58
7. Surface roughness: $Ra \leq 0.025\mu m$
8. up & down movement by motor
9. the rollers can do embossment

1. cooling bracket length: 18 m
2. transmission rollers: SS
3. slitting device: quantity according to requiremen



1. haul off: two rubber rollers
2. protection film lamination device
3. meter counter: Autonics from Korea

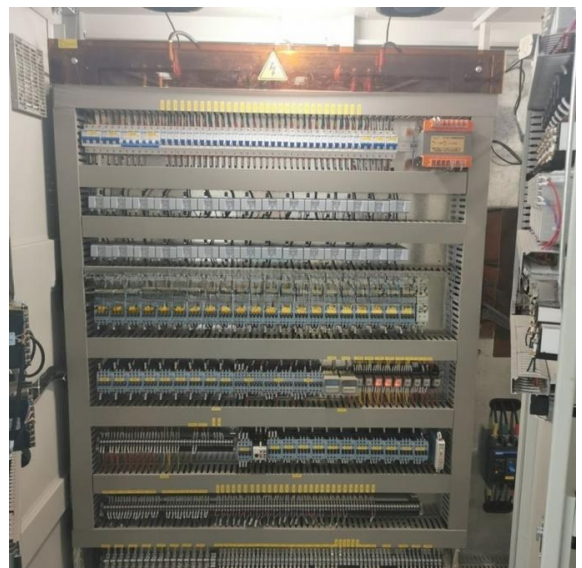
1. shear cutter
2. cutting width: according to requirement
3. cutting thickness: 1-5 mm



control panel

PLC control / not PLC control

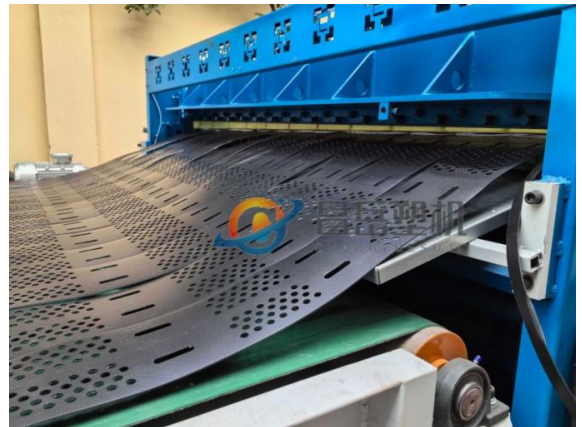
- inverter: ABB / Delta / according to customer requirement
- contactor & relays: Siemens
- switch: CHNT
- touch screen: Siemens
- PLC: Siemens





finished Geo cell

SLITTING AND ONLINE PUNCHING MACHINE



Certifications



After Sales

Service

1. After the machines are finished, the seller will test all machines before shipment. If the buyer can not come to test

the machine,

we will test the machines and send the sample to buyer.

2..After shipment, the seller will send one or two technicians to the buyer's factory to help the buyer install the machine and train

workers for buyer.

3. We will supply all electricity drawing, machine installation drawing.

4. When make shipment, we will put some spare electricity parts for free, like the barrel heaters, thermocouples, breakers, relays, and other items which is easier broken.



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