



**Lianguan**

**machine**

**New product** --Hot melting machine for  
EPS

**Leading recycling solutions from China**

**Capacity: 80-120kg/h**



- Ø Grinding: grind the foamed plastic into pieces
- Ø Melting: extrude and hot melt the grinded materials
- Ø Reduction: 1:90, reduce the size of the foamed materials
- Ø Cutting and cooling: hydraulic cut the melted materials and cool them with a water tank for **easy transport, storage and reuse**

**Grinding**

Specially designed twin-shaft grinder to cut the waste EPS into pieces,

and with a screen to get an appropriate size for the extruding and melting



## Melting

Screened materials will be extruded and heat melted by the screw and heaters to melt, as well size reduce



## Reduction

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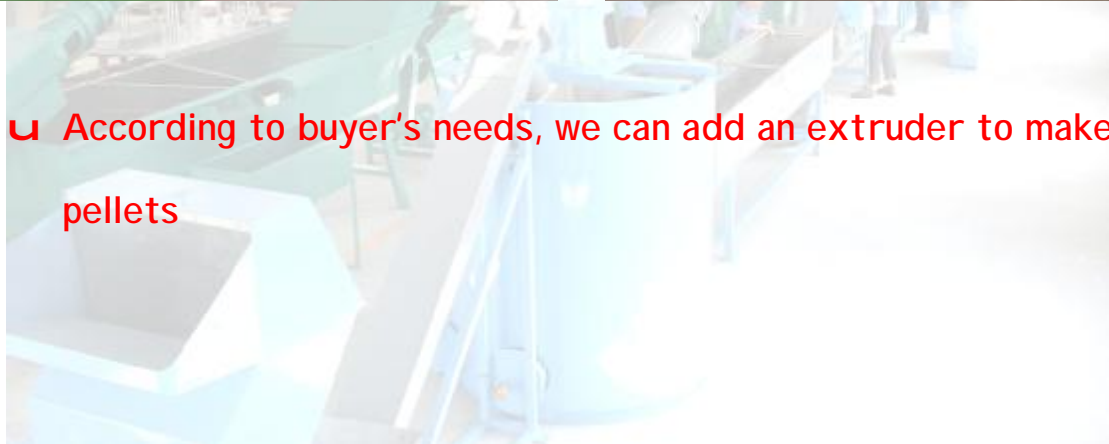
Melted materials will be size reduced with the specially designed venting system---discharging gate. The reduction ratio can reach 1:90

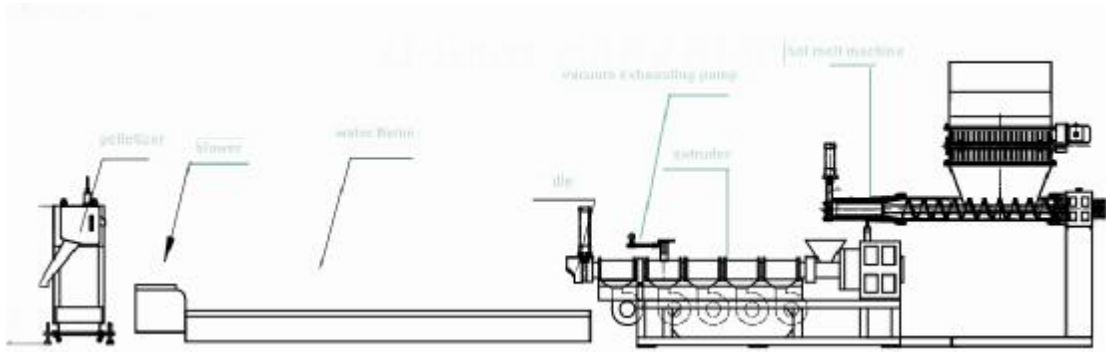
## Cutting and cooling

Hydraulic cut the materials



u According to buyer's needs, we can add an extruder to make pellets





**Attention: JACK**

**Mobile: 008613951130940**

**E-mail: [lianguansun@yahoo.com](mailto:lianguansun@yahoo.com) [jack@lianguan.cn](mailto:jack@lianguan.cn)**

**Jiangsu Lianguan Science&Technology Development Co., Ltd**

**Address: No.2 Baixiong Road, Sanxing Industrial Zone Jinfen Town,  
Zhangjiagang City, Jiangsu Province, China**

**Tel: 0086 512 58578000**

**Fax: 0086 512 58570215**

**Website: [www.lq-machine.com](http://www.lq-machine.com)**