

## FRP Pultrusion Machine





Model	1 by 1	1 by 2	1 by 4
Number of Winding Head	1	2	4
Product Diameter Range	D4mm-40mm	D4mm-22mm	D4mm-16mm
Daily Capacity(D8mm)	3600m	7200m	14400m
Winding Rotation Rate	0-200rpm	0-200rpm	0-200rpm
Winding Power	1.1kw	2.2kw	2.2kw
Oven Power	6kw	12kw	24kw

## **Equipment Component**

The machine set is mainly composed of yarn guide board, resin bath with shelf (including pre-forming device), winding part, heating temperature control part, traction part, length measuring device, electric control system and so on.



Resin Bath with Shelf



Control Panel



**Heating Temperature Control Part** 



**Traction Part** 

## THE SPECIFICATIONS

- ♦ All the electrical parts, motor, reducer and transmission parts adopt the famous brand.
- High accuracy instruments are used to monitor and control the complete line, the important datas can be shown directly on the control panel.
- ◆ Each heating and curing area is controlled by a separate temperature control instrument with accuracy of 1 ℃.
- The dragger feet are made of high quality PU block, which is durable and long service life.
- The resin bath system material is stainless steel, it have a water bath heating and temperature control system to ensure that the resin is always at constant temperature during the work.
- Easy operate. One well trained worker can operate two lines at same time.
- Toughened glass, curved design, beautiful appearance, high transparency, easy to observe equipment operation, isolate the machine and the outside, dust-proof and protect workers.