

# Water Jet

## Pressurization system

1. We use 37kw/50hp Siemens motor, can better help customers cut thicker, faster, more stable.
2. We use imported elements for hp intensifier, like hp cylinder, ceramic plunger. Max pressure is up to 450mpa/65000psi.
3. Micro touch screen computer, can detect equipment's state all the time, like water pressure, oil pressure, power, overload, overheat, cryogenic protection, etc. It can better help customers to operate, and be more convenient to do the maintenance.
4. Wind cooling structure, can make equipment being more concise and easier maintenance. (Some countries annul temperature is over than 30° , we recommend customers install Air-Conditioner Chiller. It is optional.)



## CNC Controller

1. Personalized "H" structure, can help customers use our machine more comfortable and relax.
2. Water jet program card, servo drivers, computer host are in the three different positions, can better to decrease the signal's disturb, ensure customers' regular production.
3. We supply wireless keyboard and mouse, being more convenient for customers to operate and improve the working efficiency.
4. English / Chinese language for computer, is better for customers to study and operate.

## Auto Sand Bucket

1. We use auto sand supply system, ensure customers have regular production and be better improve working efficiency.
2. We use special baking paint funnel, can be more smooth to supply sand, and help customers improve the cutting quality.

