



Hengshui City,
Hebei Province, China



Mobile: +86-15030811699
(WhatsApp, WeChat, Skype, Viber)



snow@snowate.com



www.snowate.com



Booster pump is designed based on the principle of centrifugal force. The impeller blades rotating at high speed drive the water and throws it out so as to achieve the purpose of conveying. It is mainly used for conveying clean liquid with low viscosity (e.g. clear water). It is suitable for industrial and urban water supply and drainage, high-rise building pressurized water supply, landscape irrigation, fire fighting pressurization, long-distance transportation, HVAC refrigeration cycle. Choosing the right booster pump can improve the production efficiency and extend the service life of the equipment. You may choose the right booster pump from the following aspects.

The Number of Impellers

Single-stage booster pump

Multistage booster pump

The Direction of the Impeller Main Shaft

Vertical booster pump

Horizontal booster pump

The Flow and Head

Vertical single-stage booster pump LISG
(2.5–860 m³/h, 5–125 m)

Horizontal single-stage booster pump LISW
(2.5–860 m³/h, 5–125 m)

Vertical multistage booster pump LQDL/LQDLF/LQDLFD
(1.0–180 m³/h, 7–268 m)

Horizontal multistage booster pump LQDWF/LQDWJ
(2.0–20 m³/h, 7–60 m)

Related Products

FRP tank

Brine tank

Water distributor

Cartridge filter

Membrane

Others

Related Applications

Before the RO and UF systems

Filter pressurization

Others