

## **Dewater Technology Drainage Pump: Amazing Energy in Compact Size**

**The lightest Dewater pump is only 22kg, and it can be carried with only one hand**

Dewater was the first to apply permanent magnet technology to drainage equipment in 2012, reducing the weight to 1/10 of a traditional pump. The Dewater permanent magnet pump has been upgraded to the fifth generation, with advantages of lightweight, large flow rate, high head, and high energy efficiency.

Lightweight: The lightest Dewater pump is only 22kg, and it can be easily carried with only one hand

Large flow rate: Flow rate of one Dewater pump covers 150–1000m<sup>3</sup>/h

High head: Head of one Dewater pump covers 6–120m

Modularized design : One Dewater pump can quickly switch from high flow type to high head type by only changing hydraulic components

Relay capability: We can connect multiple Dewater pumps in series using our "booster pump system", doubling the drainage distance and head.



**Dewater products are suitable for various emergency drainage conditions**

Dewater permanent magnet pump can be applied to various water supply and drainage conditions that need to be dealt with in emergency, firefighting, municipal, water conservancy, etc. Typical working conditions including: urban waterlogging and drainage, subway/tunnel seepage, underground garage drainage, municipal pipeline repair, embankment flood control, emergency flood control of rivers, emergency drought resistant water diversion, livelihood guarantee water supply, geological disaster rescue, remote fire water supply and drainage, etc.

