

Submersible Dewatering Pumps - KTZ

Widely popular across the world, KTZ series pumps are the Tsurumi's representative pumps for heavy-duty dewatering applications in construction, mining and other various demanding operating sites. High chromium cast iron semi open impellers mounted in motors from 1.5-15kW make this series excellently rugged to handle demanding conditions. The flexibility of changing the discharge direction from inclined position to vertical position is another attractive feature in these pumps. KTZ pumps from 7.5kW and above are facilitated with seal pressure relief port. This eliminates the rapid wear of mechanical seals in high pressure applications.



KTZ pumps are now available in high voltage versions up to 1000V. These pumps are also available in high temperature versions as an option capable of handling liquid temperatures of up to 80°C. Seawater-resistant versions, with optional seawater-resistant kit of galvanic anodes and special cast-iron impeller, are also available on request.

Series	KTZ
Discharge Bore	50 - 150 mm
Phase - Output & Pole	3 phase - 2P: 1.5-15kW (Direct on Line)
Protection Device	Circle Thermal Protector
Derived models	KTZE for automatic operation with electrode sensor KTD for slurry with agitator