## MAXIMUMDURABLIN +PRECISION VORTEX IMPELLERS +HEAVY DUTY NON CLOGGING +SENSOR PROTECTION SYSTEM



# $\odot$ PARTICLE AGITATOR + /SHAFT INTEGRATED

# GINAL CHINABILITY + DURABILITY + DURABILITY + DURABILITY + DURABILITY





#### +RELIABILITY +DURABILITY

# GT SERES

The GT series submersible slurry pump is a high resistance pump with internal agitator for pumping liquids containing solid concentrations such as sand. With efficient motors, sophisticated agitators and high clearances, GT pumps can deliver slurry fluids continuously without noise. Suitable for civil, sewage, infrastructure, mining and other applications.

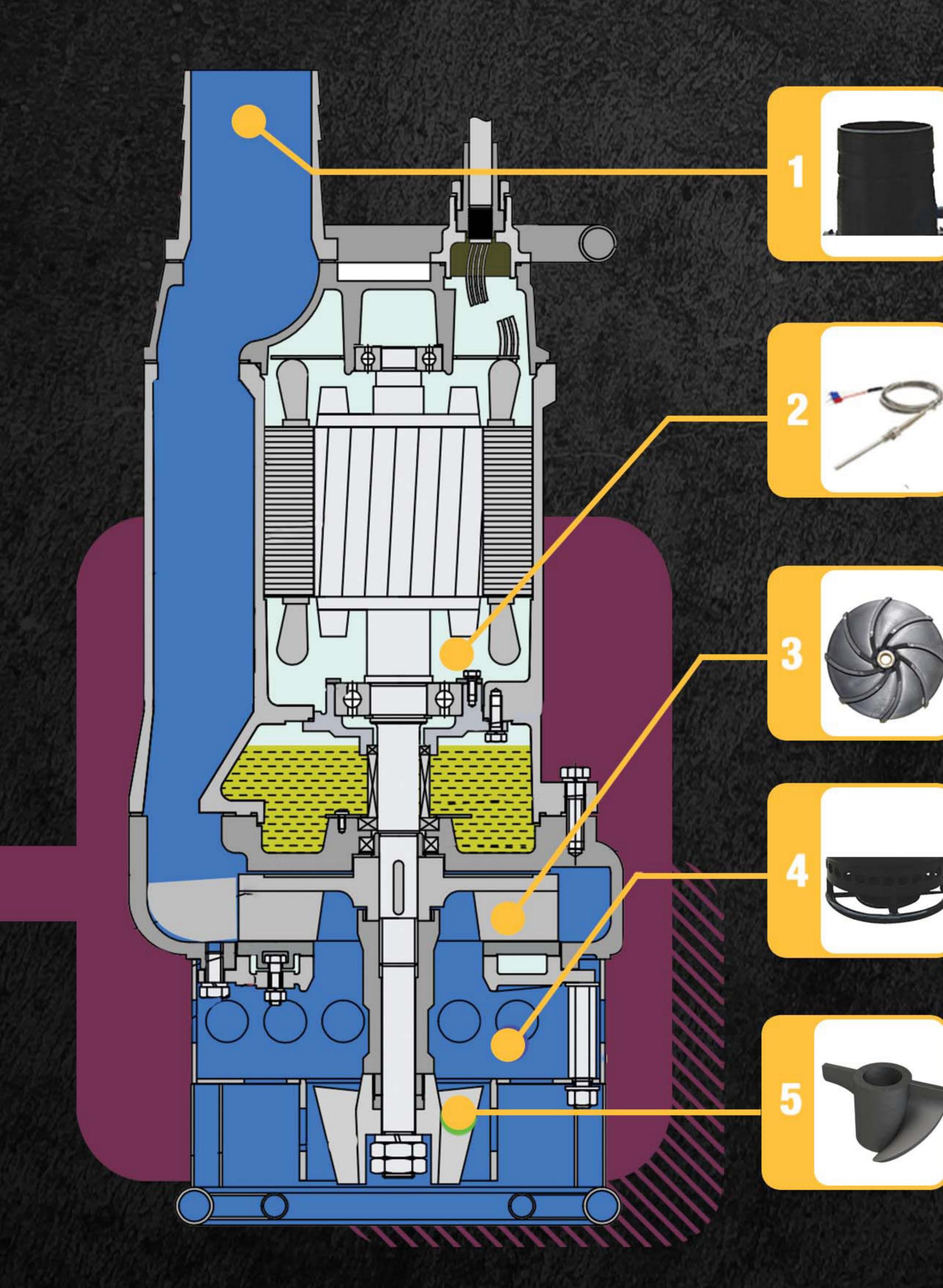




# + RELIABILITY + DURABILITY

Thanks to its high solids handling technology, the GT pump can deliver abrasive liquids with solids/sediment up to 30 mm in size. GT ensures a smooth and clog-free flow of slurry liquid





MULTI CONNECTION OPTION Providing a flexible solution, the GT Pump can be connected to the discharge hose through a fitting or flange connection.

#### **PROTECTION SENSORS+**

Protecting the submersible slurry pump motor through a temperature sensor to be able to detect degrees of temperature that are not optimal for the pump.

#### PRECISION CASTED VORTEX IMPELLER

Maximizes the capabilities of the precision casted vortex impeller, protecting the pump from

jamming or clogging with high efficiency.

HEAVY DUTY NON-CLOGGING

Maximizing the large flow channel system offers a solution for pumping liquids with solids as large as 30mm

**INTERGRATED PARTICLE AGITATOR** Thanks to the agitator technology combined with the impeller, particles at the bottom of the pump can be mixed with the pumped liquid.

# PUMP PERFORMANCE

32

#### **Technical Specifications**

Capacity up to m³/hr 372

Head up to m

Power up to

### Applications

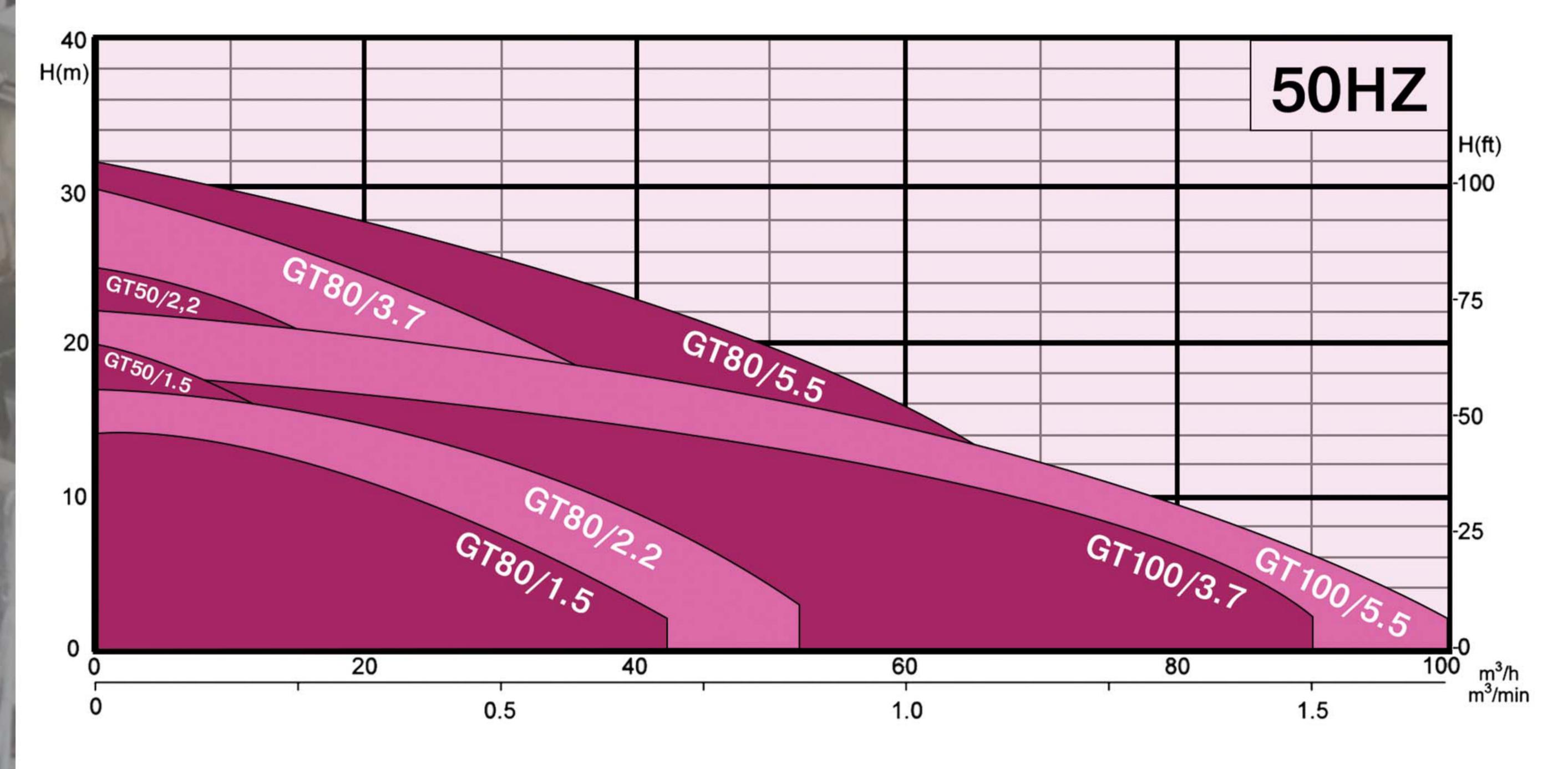
- Civil Engineering
- Waste Treatment
- Infrastructure
- Mining

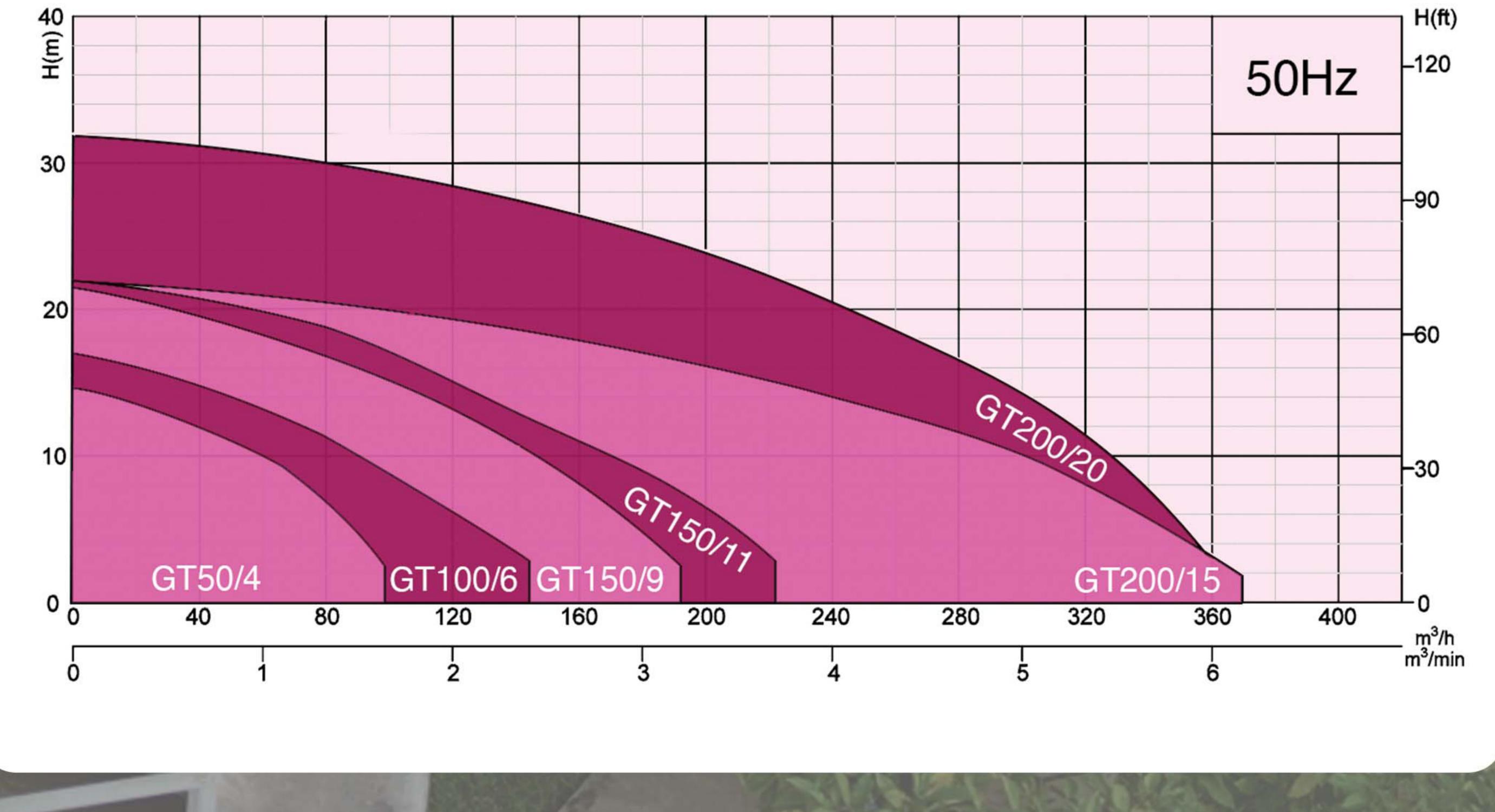
- General Pumping purposes

- Pumping Fluid

## Pump Curves

kW







# Designed for **PERFORMANCE**









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