



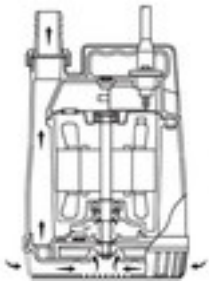
**TSURUMI PUMP**

# Family 1-phase 50Hz

Ideal for removal of residual water down to 1mm

Original residue dewatering pump capable of pumping down to floor level. Even the smallest puddle can be pumped dry. Ideal for complete drainage of flat surfaces where a sump is not available.





## Top Discharge

Pumped water flows between the outer cover and the motor, cooling the motor (forced motor cooling).

## Special weather-proof resin

Special resin (AAS - acrylonitrile acrylic styrene) resistant to sunlight protects the pump from corrosion.

## Automatic motor protection device

If something causes the Motor windings to abnormally heat or an overcurrent flow, the built-in motor protection device automatically detects this to shut off circuits.

## Mechanical seal

With this mechanical seal, seal faces are located inside the oil chamber and are lubricated and cooled by lubricating oil.

## Attachable 15mm hose coupling

In addition to the 25mm hose coupling, it also comes with an easy-to-attach 15mm hose coupling as a standard accessory.



## Residue adapter

The residue adapter is a standard accessory that converts the Family into a real residue water pump.



## Components:

001 Cable	050 Motor cover
020 Pump casing	051 Head cover
021 Impeller	052A Upper bearing
023 Strainer	052B Lower bearing
025 Mechanical seal	053 Motor protector
026 Oil sealing	054 Shaft
029 Oil casing	055 Rotor
032 Hose coupling	056 Stator
035 Oil plug	064 Motor casing
036 Lubricant	076 Condensor

