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PALPACK

SUBMERSIBLE PUMP RANGE FOR CLEAN WATER AND ASSOCIATED PRODUCTS.

OPTION ONE - PuddlePal, PumpPal & LevelPal

STANDARD LEVEL CONTROL OPTION

INCORPORATING:

- The PuddlePal® range, a versatile, portable, submersible pump for clear water. This pump features the ability to pump down to 1mm, therefore ideal for removing water from flat surfaces such as floors and flat-roofs.
- PumpPal is a range of versatile units offering a wide variety of functions such as 1Ph motor control, dry running indication, protection or water detection to name but a few.
- Level detection via our LevelPal.

OPTION TWO - PuddlePal, PumpPal Pro & LevelPal

HIGH LEVEL ALARM WARNING SYSTEM

INCORPORTATING:

- The PuddlePal® range, a versatile, portable, submersible pump for clear water. This pump features the ability to pump down to 1mm, therefore ideal for removing water from flat surfaces such a floors and flat-roofs.
- PumpPal Pro incorporates all the features of PumpPal with the provision for a 2nd level detector for high level alarm, complete with volt free contacts for remote signalling to BMS (building management system).
- Level detection via our LevelPal.

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PUDDLEPAL

TECHNICAL INFORMATION:

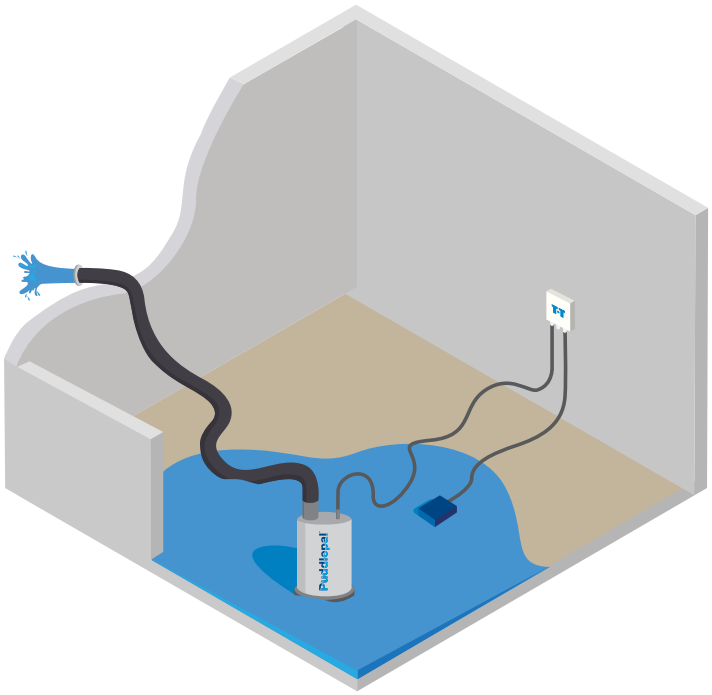
- Compact, lightweight design
- Stainless steel outer casing
- Urethane impeller
- Autoreset thermal protector
- Double mechanical seal
- 6mm solids handling
- 0.4 - 0.75kW output options available
- 50mm discharge
- Interchangeable major components between the Trencher®, Liberator® and PuddlePal® range.

APPLICATION AREAS:

GENERAL APPLICATIONS | QUARRY/ MINES | INDUSTRIAL | DRAINAGE WATER

*Please note: additional cost for the 316 stainless steel models.

PALPACK APPLICATION



PUMPPAL/ PUMPPAL PRO & LEVELPAL

TECHNICAL FEATURES:

- PCB design
- Run on timer for use with residue pumps
- Adjustable sensitivity on conductivity circuit
- Compact weatherproof enclosure, IP66 rating
- Can control single phase motors up to 8 AMP FLC
- Audible alarm C/W mute configurable for continuous or intermittent use
- LED indication for mains healthy and pump running/ relay active
- Dual voltage input 230V/110V 1Ph
- Easy voltage selector 230V/110V
- LevelPal supplied with 10m cable as standard, longer lengths available on request
- Volt free contacts available for remote monitoring
- 2nd sensor e.g. high level on PumpPal Pro
- Test button facility

APPLICATION AREAS:

SEWAGE & TREATMENT WORKS | FOOD PROCESS | CLEAN WATER | SCHOOL/ HOSPITAL

IRRIGATION | AGRICULTURE | QUARRY/ MINES | ENVIRONMENTAL

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