



METCRAFT

Product Data Sheet

Fuel Level / Bund monitoring Float Switches

The Generator Installations_submersible float switch has been developed to meet the requirements of the tank and bund industry, supplied with a 1" BSP plastic male plug for easy installation into new and pre-existing tanks.

The level switch is suspended into the fluid to be monitored by means of a weight and is secured at the desired level by a cable gland in the plug, the float switch and casing are made of a durable nylon based plastic and is suitable for use in diesel oil.

Operating with a magnetic reed switch system and supplied with 5m of cable our float switches can be used in a variety of level monitoring application including high and low level and bund leak monitoring.



Technical Specifications

<u>Material</u>	Nylon and Buna
<u>Contact Rating</u>	50w, 240Vac/200Vdc
<u>Contact Form</u>	SPST Reversible
<u>Switching Current</u>	0.5A
<u>Max. Carry Current</u>	1A
<u>Lead Wire</u>	5m PVC Cable (22AWG)
<u>Max Pressure</u>	ATM
<u>Operating Temp</u>	-20°C to 80°C
<u>S.G</u>	0.55

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