Operating instructions

D SCHWIMMSCHALTER

GB FLOAT SWITCH

F INTERRUPTEUR A FLOTTEUR

NL VLOTTERSCHAKELAAR

CZ PLOVÁKOVÝ SPINAČ

Technical specifications

Float colour RED

Microswitch / break contact

to pump

mains supply

to empty (switch process: up ON, down OFF)

Float colour WHITE

Microswitch / make contact

2

1 to pump

- mains supply

to fill (switch process: down ON, up OFF)

<u>Cable</u> H07RN-F3-G1, Ölflex 540-P3G1 <u>Operating temperature</u> max. 85° C <u>Mark of conformity</u> VDE - ENEC - CE Breaking capacity 10 (6) A - 250V ~ Float material non-toxic PP Country of origin Germany

Always observe the following

- Connection and assembly of this product may only be carried out by a trained electrician
- Before installing the switch, the system is to be disconnected from the power supply: remove mains plug or switch off mains fuse
- Fixing point of float switch cable at least 50mm from cable entry bush
- Never extend cable yourself!!!
- The cable end of the float switch must <u>not</u> be under water as otherwise liquid might enter the switch

ConnectionColour blue=mains supplyColour brown=to pump

Colour yellow/green = earth

With a cable length "L" of 20cm, for example, the upper contact travel is approx. 18cm, the lower contact travel also approx. 18cm, the fill level height thus to be overcome between the lower and upper actuation point is therefore approx. 36cm.



