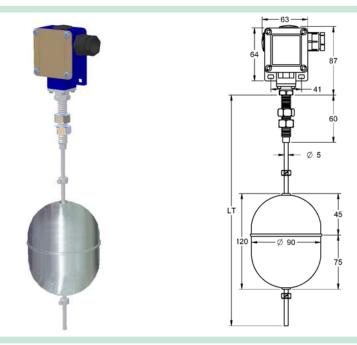


INMS



LEVEL SWITCH BY FLOAT



Field of application Liquid level control in open tanks or to atmospheric pressure, with or without temperature. Useful when great power needs commutation.

Operating principle The float goes up or down through the guide stem moved by the action of the liquid. When the it arrives to the top or to the bottom stopping ring the micro-switch operates or releases,

respectively. It can be controlled points for maximum and minimum level by setting each stopping rings

at the required place. One alone level point is also suitable to be controlled.

Process connection Screw rod M12

Output Micro-switch SPDT 10A / 250V

Adjustment The limits maximum and minimum settle down locating the tops in the wished height.

Operating temperature Box: -20..+70°C / Float: +150°C

Operating pressure 6 kg/cm²

> Cyndrical Ø90x120 mm, SS AISI316 Float

Material varilla y topes Stainless steel AISI316

Model / Rod lenght INMS 200: 200 mm

INMS 400: 400 mm INMS 600: 600 mm

Protection IP66

Electrical connection

Terminal bloc, by screw.

