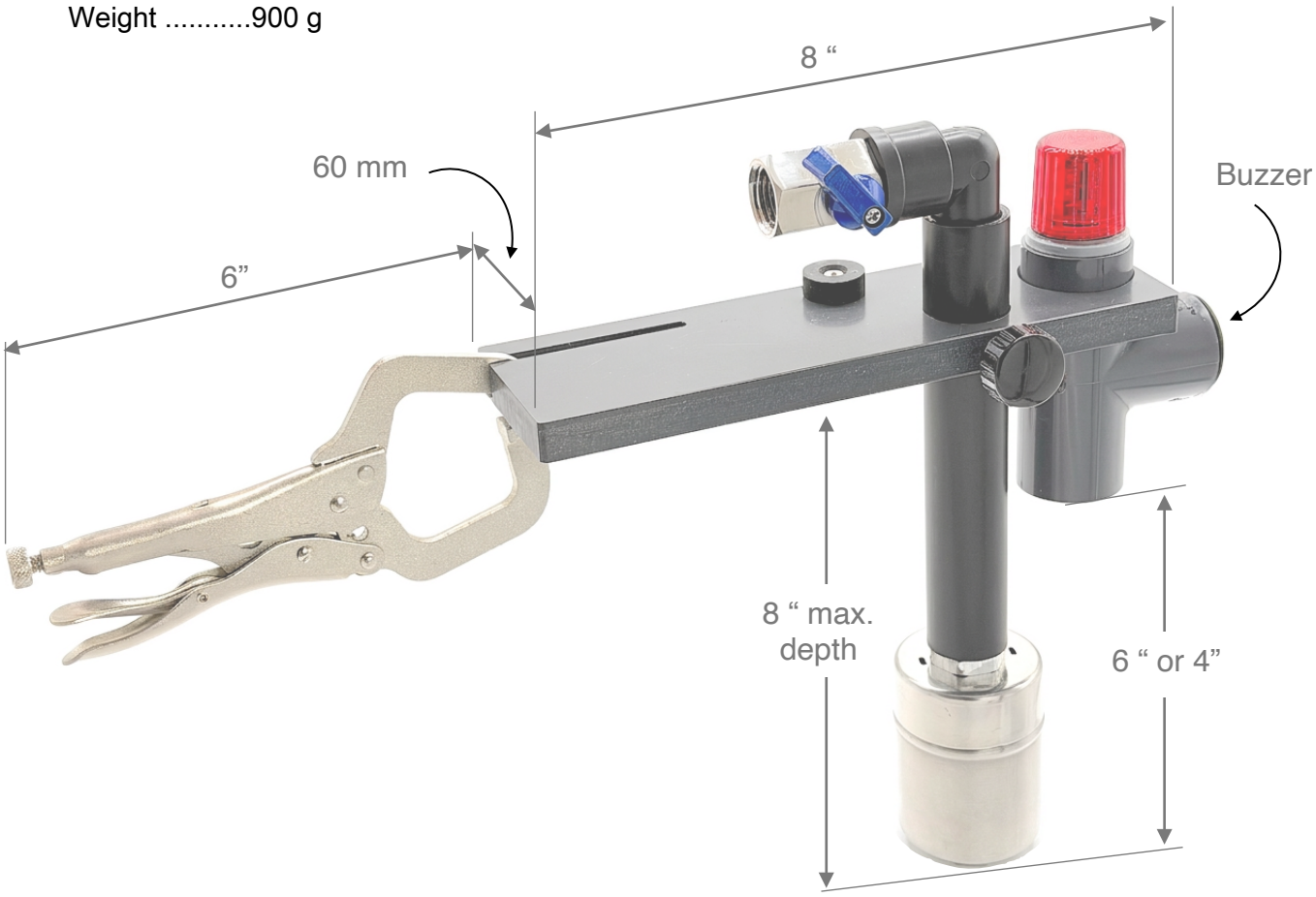
AF4 HOZE-FILLER
SPECIFICATIONS

1. GENERAL

The Hoze-Filler refills tanks by shutting off water flow when the tank is full. The device clamps onto a flat lip of a tank. There is a built-in overfill alarm if the liquid level ever gets to high.

2. OVERALL

Weight .....900 g



3. COMPONENTS

Electronics

Current consumption max. .....30 mA (during alarm)
Idle Current.....10 μA
BuzzerSPL.....103 dB
Beacon LED lens.....polycarbonate
Bulb .....9-element T10 (flashing)

Enclosure

Ingress Protection.....IP68
Material:.....PVC
Buzzer diaphragm .....316 SS
Buzzer housing.....PPE

Float Switch

Housing material.....304 stainless steel
Internal components.....Polyamide
Pipe .....polypropylene, sch 80., 3/4" [27 mm O.D.]

Mounting

Plate .....PVC
Locking clamp.....alloy steel
Thumbscrew.....316 SS threads, Phenolic knob (ø25mm)
Ball valve .....316 SS wetted parts

4. MODELS

There are two models that specify different sensing methods for the overfill alarm:
AF4 .....Conductivity sensor
AF-FS .....Float switch level sensor