

IHP & ILP - DATASHEET

OVERALL

Ingress rating	IP65 and NEMA4X. (waterproof and corrosion proof)
Depth adjustment	Adjustable using the thumbscrew.
Temperature rating	Polypropylene max. 95°C [200°F]
Top pipe fluid connection	½ inch NPT (female)
IHP depth	10 inches
ILP depth	50.5 inches

COMPONENTS

LED

Material	Lexan lens
Current consumption:	25 mA when flashing

Buzzer

SPL (Volume):	103dB@2 ft.
Materials	stainless steel diaphragm
Current consumption:	20mA when alarming.

Enclosure

Body	PVC body and cover, solid PVC elastomer gasket.
Screws	316 stainless steel

White Threaded (drum) Plug

Material	Polyethylene
Thread	2" NPS
Gasket	BUNA rubber (off white)

Thumbscrew

Phenolic thermoset resin, M8 x 1.25 thread

IBC Lid

Material	Polypropylene (glass filled)
Thread	6 inch Buttress
Elastomer seal	Santoprene (yellow)

Push Button

Anodized aluminum bezel

Pipe

¾" schedule 80 polypropylene

Float switch

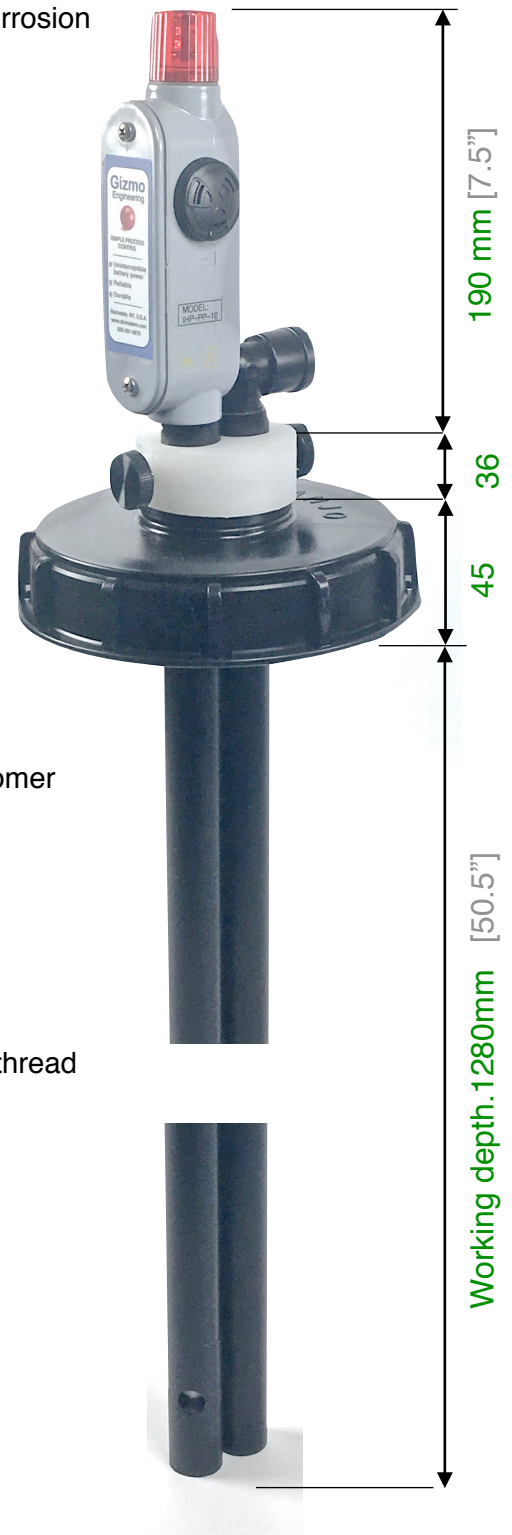
Polypropylene (reversible)

Foot Screen

Polypropylene, 14 mesh

Battery (If applicable)

Chemistry	Lithium Manganese dioxide
Capacity:	shelf life 10years, 1250mA-hr
PCB idle current	11µA.



MODEL ILP