

DRUM ALARM (HIGH) - SPECIFICATIONS

OVERALL

Ingress rating	IP65 and NEMA4X. (corrosion proof)
Agency approvals	CE
Maximum temperature	95 deg. C
Working Depths	DHL-1.....1 inch DHA-PP-5.....5 inches DHK-7.....7 inches DHQ-7.....7 inches

COMPONENTS

LED

Behaviour	Flashing pattern: 500 msec flash, then 500ms off.
Material	Lexan lens.
Current consumption:	5 mA (only while flashing)

Test Button

Operation	momentary OFF(ON)
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Buzzer

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

Enclosure

Material:	PVC body and cover, solid rubber gasket.
Approvals:	UL, CSA

Pipe

Schedule 80 polypropylene.
max. temperature 200°F (95°C)

Float switch

Wetted materials:	polypropylene
Float dimensions:	16 x 16mm diameter

Battery

Manufacturer:	Ultralife U9VL
Chemistry	Lithium Manganese dioxide
Capacity:	1250mA-hr (shelf life 10 years)

White Cap

Material	PVC, schedule 40.
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OPTIONS

Silencing button

power consumption: 11micro-amps standby. (standby battery life is 10 years)

Relay output

Current rating 15A maximum
Input voltage: 110-250VAC or 24VDC
Fuse protection Yes. pcb mounted, slow blow, 15A 250VAC.
Cord: 10 ft, type SJOOW, piggyback plug connection
AC power: voltage 110-260VAC, cord length 10 ft.
Cord grip body material: Nylon, gasket: Buna rubber
Approvals: CE, All components UL listed.

Screen 17 x 17 mesh natural polypropylene mesh.

Check Valve

Material Viton

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