ADS OUTALARM® WITH HIGH TEMPERATURE CAPACITANCE PROBE



** Referential image*
*** Some features may vary without prior notice. Sale subject to inventory availability*

DATE
: 11/23/2026 07:37 PM

SKU
: 27292

BRAND
: DIXON VALVE

MODEL
: A100HC96A

Applications:
Specifically designed for liquid terminal operation on batch loading and overfill protection, tank cars, tank trucks, marine barges, suitable for open and close dome
Specifications:
Intrinsically safe design per ANSI/UL913 Class I, Div I Groups A, B, C and D Hazardous Areas
Features:
Totally self-contained; no wires, tubing or external power
Rugged weather and corrosion resistant construction
No moving parts, tip sensitive phase shift™ digital capacitance sensor for conductive and non-conductive fluid
Requires no calibration or adjustment
Operates up to 2500 hours on a single 9V alkaline battery
Adjustable insertion length through a standard 1/2" NPT fitting
High intensity audible and flashing visual outputs
Full, hard graduated laser engraved rod
Fail safe continuous battery monitor goes to alarm state on low battery
Activation point 1/4" above liquid surface
Battery current drain

2645 Executive Park Drive, Weston, Fort Lauderdale, FL 33331, EEUU
sales@kmxusa.us
www.kmxusa.us

TECHNICAL SPECIFICATIONS

Length	96"
Factory Part Number	A100HC96A
Pressure Rating	50 PSI, consult Dixon® for applications up to 300 PSI
Temperature Range	-14°F to 325°F (-26°C to 163°C)
Weight Lb	4.5000

KMX

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