

LOW PRESSURE ALARM (LPA) KIT

CBRN Controller Parameters



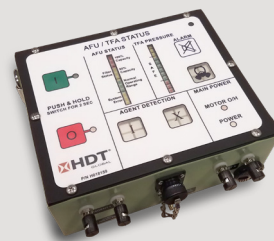
LPA KIT NUMBER
403-H023192-YYZ

Firmware Version (YY)	Mounting Configuration (Z)
00 Default	A No Bracket
01 – 99 Customer Specific	B Mounting Tabs (H025180-XXX where XXX is color)
	C Pole Mount (H025183 Bracket & H023755 Clamp)
	D Lanyard

KIT INCLUDES:

- LPA Controller H018158-YY
- Specific mounting equipment
- Power cable / pressure hose assembly

SUPPORT FOR:



Low Pressure Alarm – H018158-YY

Order Information		
Company Name	Name	
Address	City, State and ZIP Code	Country
Project Description		
PO / Contract	Date	Firmware

Parameter #	Parameter Name	Description	Range	Default	Value
Calc	TFA Low Pressure Alarm Threshold	Where ACM will alarm (First Red)	0.1 iwc – 5.0 iwc 25 Pa – 1250 Pa	0.3 iwc 75 Pa	
6	TFA Target Pressure	Midpoint (Middle Green)	0.1 iwc – 5.0 iwc 25 Pa – 1250 Pa	0.7 iwc 175 Pa	
108	Agent Detect I Enable / Disable	Enabled , a DC voltage above 8V on the binding posts will cause the Agent Detector to alarm and the system will start.	Disabled / Enabled	Enabled	
109	Agent I Internal Enable / Disable	Enabled , the Agent Detector alarms displaying an internal alarm (Agent I LED On, Audible Alarm, & Mask Alarm). Disabled , the Agent I Detector alarms displaying an external alarm (Agent LED On & Audible Alarm).	Disabled / Enabled	Enabled	
110	Agent Detect X Enable / Disable	Enabled , a DC voltage above 8V on the binding posts will cause the Agent Detector to alarm and the system will start.	Disabled / Enabled	Enabled	
111	Agent X Internal Enable / Disable	Enabled , the Agent Detector alarms displaying an internal alarm (Agent X LED On, Audible Alarm, & Mask Alarm). Disabled , the Agent Detector alarms displaying an external alarm (Agent X LED On & Audible Alarm).	Disabled / Enabled	Disabled	
135	Mask Press Timer	Time after which the Mask Alarm occurs if the TFA pressure is not above the TFA low pressure alarm threshold on start up only .	20 – 60 sec	20 sec	
118	Audible Alarm Enable / Disable	Audible Alarm is Active	Disabled / Enabled	Enabled	
Jumper	Audible Alarm Volume	Audible Alarm Volume	85 dB or 110 dB	85 dB	

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