Component Description



Stackable Electric Control Head Kit with Control Head Monitor and Lever Operated Control Head Data Sheet

Effective: January 2018 K-85-3002 Rev AB

FEATURES

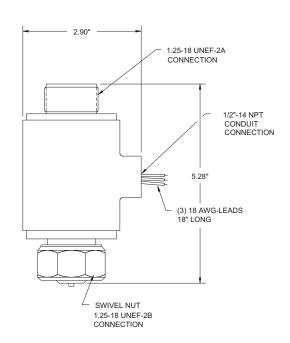
UL Listed, ULC Listed, and FM Approved for use with systems listed below in the Table, "COMPATIBILITY", on page

P/N: 85-486500-010

ORDER INFORMATION

Part Number	Description
85-486500-010	 Kit, Includes: Electrical Control Head, 24 VDC, Stackable, (Ex. Proof), P/N: 82-486500-010 Control Head Monitor, P/N 85-100000-100 (for more information, see data sheet K-85-3000) Lever Operated Control Head, P/N WK-870652-000 (for more information, see data sheet K-85-6005)

ELECTRIC CONTROL HEAD, PART NO. 486500-01 IS RATED FOR USE IN HAZARDOUS (CLASSIFIED) LOCATIONS CLASS 1, DIV. I, GROUPS C, D AND CLASS II, DIV. II, GROUPS E, F, G BETWEEN -40F AND 140F. USE CONDUIT SEAL WITHIN 18 IN. (45cm) OF THIS DEVICE



Note: This control head is polarized. Improper wiring will result in failure of this device to operate.



Electric control head, P/N: 82-486500-010, is designed for installation directly on 487 Series Halon and Kidde ECS agent valves only to a maximum size of 350 lbs. This control head must not be installed on any other type of halon or agent cylinder valve, nitrogen valve, carbon dioxide cylinder valve, FE-13 cylinder valve or Stop (Directional) valve. Installation of this control head to any other device (e.g., pressure operated control head) will result in failure of device to operate.

MATERIAL Body: Brass

SPECIFICATIONS Voltage: 24 VDC

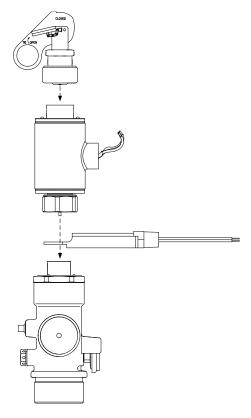


Figure 1. Electric Control Head (Stackable Type) with Lever Operated Control Head and Control Head Monitor

COMPATIBILITY

Series	DIOM P/N	Supplement P/N
Kidde ECS 500 psi with FK-5-1-12 Agent	06-237585-001	N/A
Kidde ECS with 3M™ Novec™ 1230 Fire Protection Fluid*	06-236553-001	N/A
Kidde ECS with HFC-227ea Agent*	06-236115-001	06-236115-003
Kidde Modular ECS with HFC-227ea Agent*	06-236116-001	06-236116-002
*For Cylinders up to 350 lbs. maximum	1	

Note: Agency listings also apply to the Fenwal Engineered Fire Suppression Systems, when the Control Head Monitor is used on these legacy product lines.

EXPORT INFORMATION (USA)

Jurisdiction: EAR9
Classification: EAR9
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