



Chemetron Analog Alarm Retro-Fit Manual v1.2



US LISTED

PRODUCT SPECIFICATIONS

The Amico retro-fit alarm will allow an existing Chemetron/Allied to be replaced, without moving the existing back box and pipe-stubs.

INSTALLATION INSTRUCTIONS

The filler frame acts like a spacer between the Chemetron box and the front assembly. Please make sure that the gas is turned off before the retro-fit alarm is installed.

Remove the front frame and the display module from the back box. When removing the display module you have to remove the sensor connection to the pipe stub.

Remove all internal components of the Chemetron Alarm (mother board, power supply, sensors and all wiring).

Ensure that the back box is clear of all screws, studs, stand-offs and insert tabs. Bend the lower front lip of the alarm box. Ensure that the lip is flat. Add the chrome sensor fitting that is factory supplied, and that is attached to each sensor.

Add the power supply to the far left corner of the back box assembly. Use 4 tapping screws to hold power supply into box. Use tapping screws for grounding wires. Please note, tapping screws are not supplied by Amico.

Plug in the Amico sensor with the gas label facing you. A flexible tubing is provided to allow one sensor to be off-set in case all three sensors cannot fit.

Add Amico Filler Frame to the wall surface. Ensure that the box on the wall is at the center of the filler frame.

Remove Amico front frame from divider plate. First, attach the divider plate hinge, then attach the divider plate wire to the filler frame.

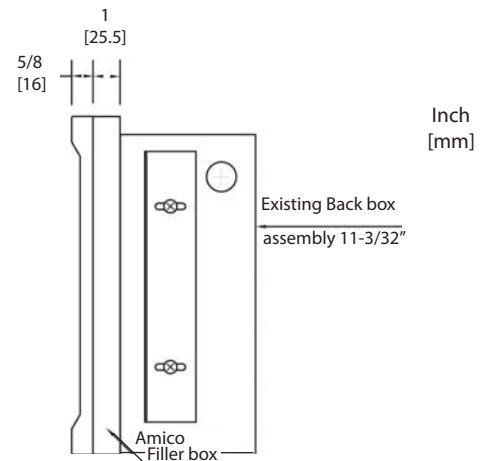
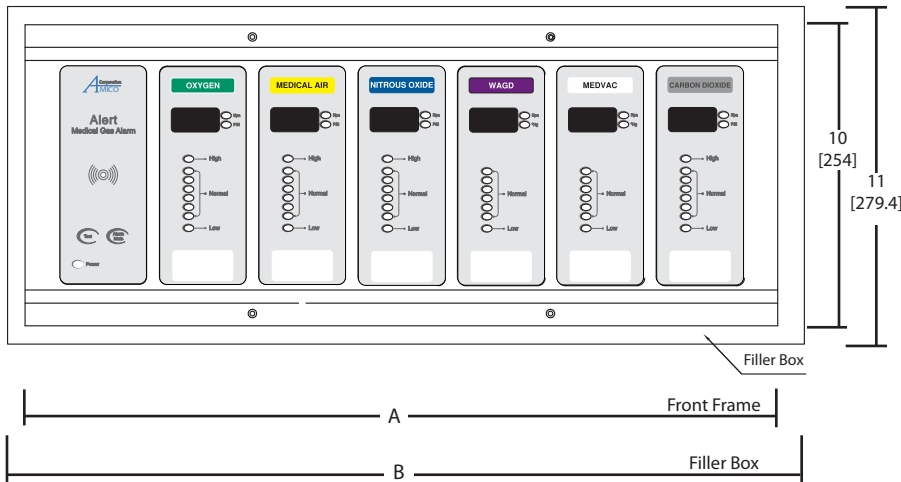
Screw divider plate to filler frame and attach the front frame.



A complete alarm assembly conversion from Chemetron to Amico.



PRODUCT DIMENSIONS



Number of Display Modules	A	B	Gang
1 module	8 (203)	9.5 (241)	2
From 1 to 2 modules	12 (305)	12.75 (324)	3
From 1 to 3 modules	15 (381)	16 (406)	4
From 1 to 4 modules	18 (465)	19.3 (490)	5
From 1 to 6 modules	25 (635)	25.9 (658)	7



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