Emergency By-Pass Valve











Oxygen Emergency By-Pass with 4" X 5.25" grey aluminum trim plate

General Specifications:

The Oxygen Emergency By-Pass Valve allows the Paramedic to have full control of the Oxygen system, preventing any unauthorized personnel access.

The Oxygen Emergency By-Pass Valve consists of an electric solenoid with a manual by-pass function.

The solenoid is connected to the vehicle's ignition or a separate power switch. Once the solenoid is energized the Oxygen system is ready for use.

If the power switch is turned off or the vehicle's electrical system is interrupted, the Oxygen system is still accessible by turning the Manual By- Pass knob from the **OFF** to **ON** position.

The Oxygen Emergency By-Pass Valve **INPUT** is connected to the Output of the regulator; **OUTPUT** is connected to the Rough-in of the medgas Outlet.

Technical Specifications:

Volts: 12 VDC

Normal Operating Pressure: 50 psi [345 kPa] Maximum Operating Pressure: 80 psi [552 kPa] Not in Use Maximum Test Pressure: 200 psi [1,379 kPa]

Model Numbers

Project

Single unit Oxygen Emergency By-Pass Valve - 5" x 5.5" chrome trim plate:

Z-OX30001-N

Single unit Oxygen Emergency By-Pass Valve - 4"x 5.25" grey aluminum trim plate:

Z-TH0104

Distributed By:

NOTE:

Other Oxygen and Medical Air Emergency By-Pass Valve configurations are available. Please contact customer service for more information.

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