ISIMET LABORATORY SERVICE PANEL with TEE HANDLE VALVE CONTROL





ENCLOSED INDUSTRIAL CONTROL PANEL NO. E-258342 Meets all Standards for Canadian Industrial Control Panels



The ISIMET LSP with Tee Handle provides the means to operate the manual valve in the ON – OFF positions without the need to open the door panel. This unit complies with codes that specifically state and are interpreted to require a 'manual valve' at the exit to a science laboratory. However, no consideration is made in the brochure to any code or ordinance that states that the manual valve requirement applies to all means of egress.

The chrome turn handle fitted to the door panel with an interior extension into the enclosure's cavity with a tee that fits snugly over the ball valve's tee operating handle. By raising the half round handle out of the chrome pocket the user can turn the valve, either opening or closing the internal manual shutoff valve. This handle then reclines to within the pocket, preventing unwanted or accidental operation of the valve.

When opening and closing the door panel the valve and tee handle should be in the horizontal or closed position.

All standard LSP units with this Tee Handle feature are within a 18X18X6 Enclosure and includes a Tee Handle UL Listed fuel gas ball valve, two black unions and a fuel gas 24-vac solenoid. Custom assembled units may require a larger enclosure. To order the LSP with the Tee Handle feature insert a '-T' suffix at the end of the model number.

Door labeling can vary according to standards established for the LSP without the handle. All features of the standard LSP are available for this unit. Optional features apply. Units with In-Line Strainer (Y-Strainer) require larger enclosures.

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