1200 AMPERES 61kA
WALL-MOUNTED SWITCH CABINETS
5kV • 15kV

The Federal Pacific Wall-Mounted Switch Cabinets include the Federal Pacific Auto-Jet® Load-Interrupter Switch in a space efficient, all-welded, Indoor/Outdoor 11-gauge steel enclosure designed for wall or floor mounting. Mounting tabs are included on the back at the top and bottom. Lifting eyes are provided on the sides at the top. Holes with removable plates are provided in the top and bottom for conduit entrance. For 1200-ampere units, connections to the cables must be through conduit and using appropriate terminators.

The enclosure door has secure, three-point latching, padlockable handle, stainless-steel hinges and pins. A window is provided in the interior for viewing the position of the switch blades when optional dual-purpose barriers are in the normal hanging position. Louvers are installed in the door to ensure proper ventilation. The door opening is gasketed at top and on both sides for outdoor applications.

The anti-corrosion finish system includes chemical cleaning, phosphatizing, followed by a powder epoxy primer. The finish coat is an oven-baked, powder polyurethane finish. Standard color is ASA 61, light gray.

The Auto-Jet® Load-Interrupter Switch, rated 1200 amperes, 15 kV, is UL® Recognized and features an industry-leading, momentary and 1-time duty-cycle fault closing rating of 61,000 amperes asymmetrical.

Typical applications include:

Service Entrance Switching
Transformer Primary and Secondary Switching
Line Switching

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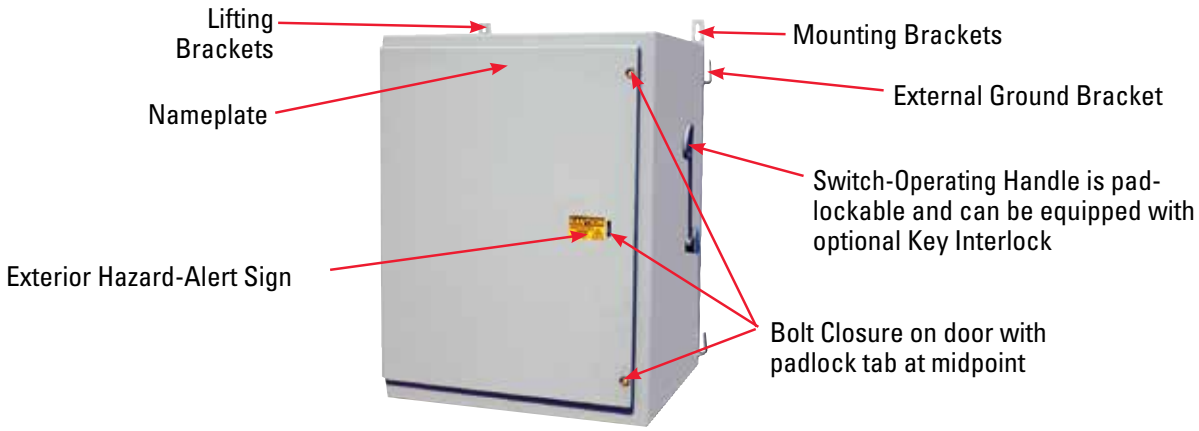
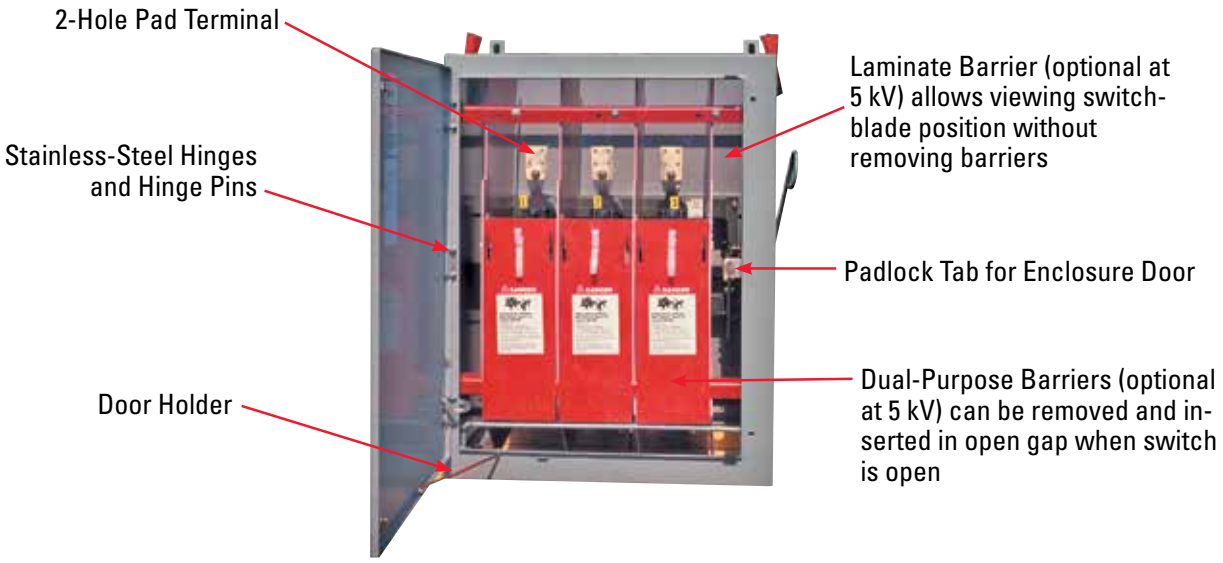
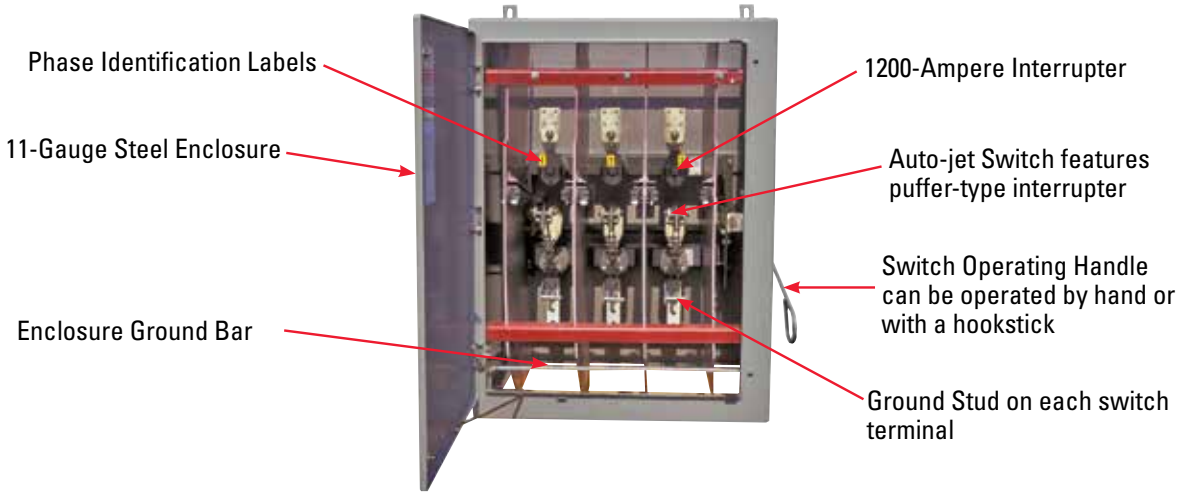


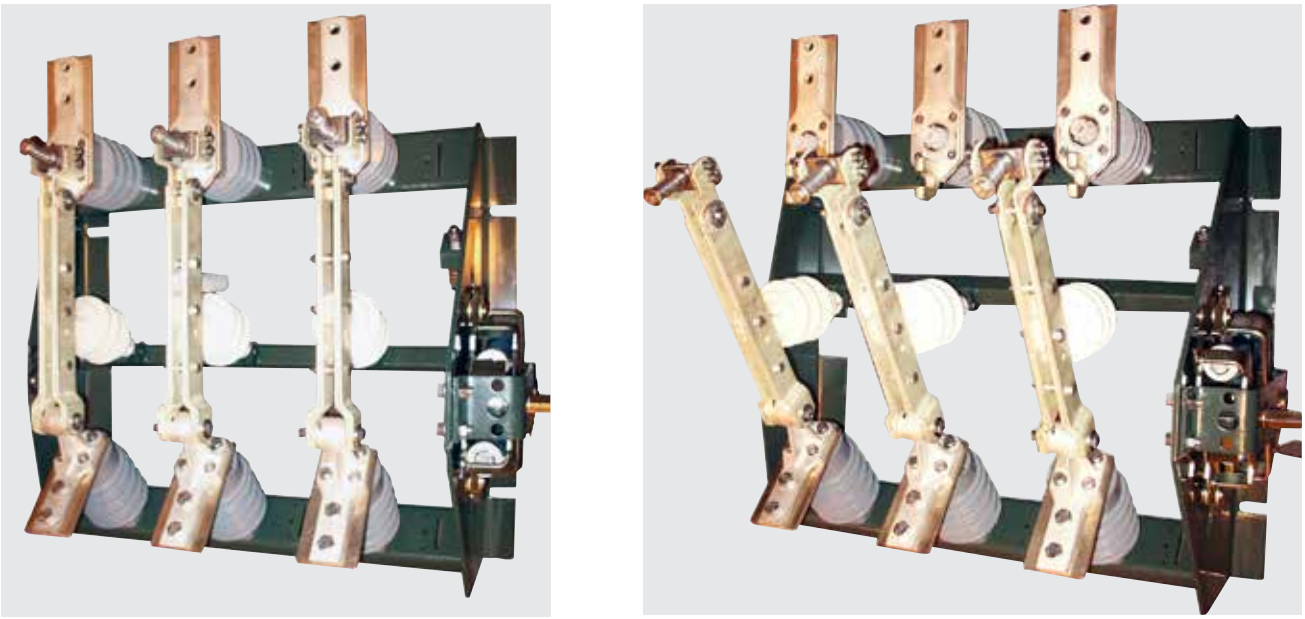
Exterior view of rugged Federal Pacific Wall-Mounted Switch Enclosure.



Interior view of wall-mounted switch to show barrier arrangement (barriers are optional at 5kV).



Interior view of wall-mounted switch to show Auto-jet® switch.



Pictured above are two views of the 1200-ampere switch showing the heavy blade structure and terminals — all silver plated.

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