Applications - Designed to accommodate Allen-Bradley 1494F and 1494D flange mount disconnect switches and circuit breakers and protect them from dust, dripping liquids, dirt and oil.

Construction - Fabricated from 14 gauge carbon steel, type 304 or type 316 stainless steel with continuously welded seams. Enclosure features:
- Door is secured with heavy-duty continuous hinge with removable hinge pin.
- Provided with black zinc anodized padlocking handle with defeater mechanism and two or three point latching system.
- Adhesive backed, oil resistant gasket applied to the doors.
- Print pocket.
- External mounting feet for wall or machinery mounting.
- Ground studs installed inside cabinet and door.
- Collar studs provided for mounting optional sub panels.

Options - Schaefer's Electrical Enclosures, Inc. can modify standard enclosures or custom design enclosures according to your specifications. Holes, cutouts, sizes, materials, and many more options are available.

Industry Standards -
- UL 50 Listed
- CUL 50 Listed
- NEMA Type 12

NOTE: Reference page 122 for sub panel layout.
** Suitable for 200 amp disconnect switches and 1494F-L only.
Disconnect Enclosures - Wall Mount
Type 12 Allen Bradley 1494F & D Single Door Disconnect

Disconnect Ordering Information
When using a 1494F disconnect switch, order:
1. A disconnect switch (30A, 60A, or 100A)
2. A fuse block adapter, if required
3. Line and load connectors, if required

Exception: SPSDN12-603812A enclosure requires one set (1494F-L4) 3-point latching hardware
SPSDN12-603812A enclosure will only accept 200A (1494F) disconnect switch. This switch will not fit in any other size.

When using a Bulletin 1494D circuit breaker operating mechanism, order:
1. A circuit breaker (C-H/Westinghouse)
2. A circuit breaker operating mechanism
3. A slide mechanism

Space Occupied By Disconnects
E = 3.84 when D = 8.00
E = 6.75 when D = 10.00
E = 9.50 when D = 12.00
Except for 200A switches
E = 9.50 when D = 16.00
E = 10.50 when D = 12.00
For enclosures with 200A switches
Z = Wire Bend Spacing

See charts on pages 98-104 for “F”, “G”, and “Z” dimensions which cover space occupied by disconnect and wire bend spacing.
Disconnects occupy the space indicated by “E”, “F”, and “G”.

NOTES:
1. Print pocket = 6” x 6” when H and W are 24” or less.
   Print pocket = 9” x 9” when H and W are greater than 24”.
2. Panels will have formed flanges when either Height or Width is greater than or equal to 18”.
3. When H=40” or greater the handle is centered in the height and includes a three point latch system. When H is less than 40” the handle is at the bottom and includes a two point latch system.