WAB Junction Boxes

Heavy Duty Unflanged for Surface Mounting

Applications:

Where a heavy duty dustproof, weatherproof enclosure is desired, WAB Junction Boxes are installed in conduit systems to:

- Act as pull box for conductors
- Provide openings and space for making splices and taps in conductors
- Provide for branch conduit runs
- Provide access to conductors for maintenance and future system changes
- Enclose and protect electrical devices

Features:

- Flat neoprene cover gasket
- Wide range of drilled and tapped and slip hole conduit entrance sizes and locations permits extreme flexibility of use in conduit system
- Internal equipment mounting pads available blind tapped for 1/4" - 20 mounting screws
- Blind tapped into internal mounting pads
- Mounting straps are standard on smaller sized boxes up to 8" x 8" x 6"; for larger sizes, consult factory

Certifications and Compliances:

- Dusttight
- Weatherproof
- NEMA 3, 4, 12
- NEMA 250

Standard Materials:

- Body iron alloy
- Cover heavy gauge steel
- Gaskets neoprene
- Cover screws stainless steel
- Mounting straps steel

Standard Finish:

• Iron alloy and heavy gauge steel – hot dip galvanized

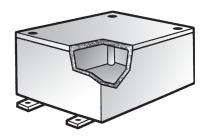
Options:

Description

Suffix

- Factory installed mounting plate MP
- Drilled and tapped conduit holes and slip holes......Consult Factory





| Cat. # | Wall Thickness (In.) | Length (In.) | Width (In.) | Depth (In.) |
|-----------|-------------------------|--------------|-------------|-------------|
| WAB040402 | 5/32 | 4 | 4 | 2 |
| WAB040403 | 3/16 | 4 | 4 | 3 |
| WAB040404 | 1/4 | 4 | 4 | 4 |
| WAB060604 | 3/16 | 6 | 6 | 4 |
| WAB060606 | 9/32 | 6 | 6 | 6 |
| WAB080606 | 5/16 | 8 | 6 | 6 |
| WAB080804 | 5/16 | 8 | 8 | 4 |
| WAB080806 | 5/16 | 8 | 8 | 6 |