

VIPAK® VERSATILE INSTRUMENT PACKAGE FEATURING TRAKMOUNT®

Instrument Mounting Made Simple

The NEW O'Brien Trakmount* makes instrument mounting as easy as possible. It provides the convenience of getting factory installed brackets without the hassle of having to predetermine where they should be placed. Trakmount comes factory installed in the



A1T and C31T Vipak® enclosures. Vipak instrument bracket can be positioned virtually anywhere on the bottom of the enclosure. The UB (universal transmitter mounting bracket) and the IPBOF12 (pipe mounting bracket) have been redesigned to provide greater flexibility when used with the Trakmount system.

To order the new Trakmount bracket simply specify a C31T or an A1T and the rail will be installed and mounted to the enclosure mount you specified. (Usually an FM 2" pipe pedestal.)



If a VIPAK* TRAKMOUNT* enclosure system* fails to meet the service for which it is intended during the first 10 years of it's life, we will send a replacement prepaid.

* Does not cover electrical component or physical abuse. Warranty is extended from date of purchase and enclosure must be returned prepaid to O'Brien Corporation for replacement.

The new Trakmount is recessed in the A1T or C31T enclosures so the bottom surface is flat. When used with the new UB and IPBO instrument mounts it allows the transmitter and manifold to be positioned virtually anywhere in the enclosure.







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11	15	Width
16	18.5	Height
17	18.5	Depth
5/12		Base/Lid
1T	⊨	Englasura

nclosure Model

A (lift access) Add to enclosure model #

Mounting Kits MK1 (FM-UB) MK2 (FM-MSB) MK3 (FM-12" tal IPBOF12) MK7 (FM-14F V8)

Electric Heaters

- E Style (100, 150, and 200 watt) EEX Style
- LE Style
- T (CSA power connection for TRACEPAK)
- Y (FM Div. 2 power connection for TRACEPAK)

Connections

- LPD2 (combination power connection kit)
- LPD2E (combination power connection kit)
- IPK1 (instrument connection kit)
- OJ (outside junction box)

Steam Heaters

- S30
- S60
- S80
- HCV50 (50°F setpoint)
- HCV100 (100°F setpoint)

Bundle Entry Fittings

- ES4 (0.75" to 1.6" dia. tubing bundle fitting)
- ES4S (0.75" to 2.1" dia. tubing bundle fitting)
- ES5 (1.5" to 2.75" dia. tubing bundle fitting)

Parting Plates

- PP (parting line plate)
 - SPP (split parting line plate)
- DSPPT (slit parting line plate for TRACEPAK)
 - DSPPT4 (split parting plate w/ ES4 entry fitting) DSPPT4S (split parting plate w/ ES4S entry fitting)
 - DSPPT5 (split parting plate w/ ES5 entry fitting)

Surface Plates

4SP (4"x6" surface plate)

Windows

- W1 (12"x12")
- W3 (7"dia.)

Other Options

- PH (non-metallic hardware, lift access only)
- DA (access door)
- R (door/lid retainer)
- LS (lid/door support) standard on A1T
- H (handle)
- BO (blow-out disk)
- SK (RTV sealant) LL (locking latch)
- PT (phonelic tag)

C31T examples:

The Trakmount is perfect for maximum mounting flexibility in the C31T enclosure. Variable heater mounting in front, below or behind the instrument.

Examples 1 & 2 use model # C31T-MK1-LE50D2F1Y-DSPPT4S Example 3 uses C31T-MK3-LE50D2F1Y-DSPPT4S



1. Traditional flange mounted instruments with vertical heater



2. Side mounted instruments



3. IPBOF12 for 2" pipe mount bracket

A1T examples:

The new UB now has a top flange for bottom mounted transmitters and added vertical adjustability. The 12IPBOF is slotted to allow side-side adjustment. Heaters can be mounted independent of the transmitter and brackets now accommodate vertical placement along the back of the enclosure leaving more room for blowdown valves.

Examples 4 & 6 use model # A1T-MK1-LE50D2F1Y-ES4S Example 5 uses model # A1T-MK3-LE50D2F1Y-ES4S



Special transmitter mounted instruments



5. 2" pipe mounted instruments



6. Back mounted instruments

