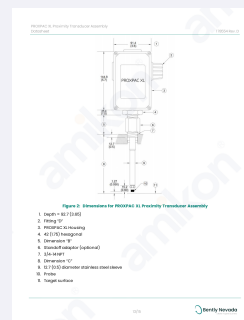


FIELD INSTALLATION QUICK GUIDE

Installation Instructions

Bently Nevada 330880-00-00-000-03-02

Proxpac XI Proximity Assembly



PRODUCT	330880-00-00-000-03-02
FAMILY	PROXPAC XL
FUNCTION	Proxpac XI Proximity Assembly
STATUS	Verify exact configuration

Prepared by Amikon Limited from Bently Nevada 178554. This guide does not replace the complete manufacturer manual, site procedure, hazardous-area drawing, or approval document.

01 CONFIRM THE ORDERED CONFIGURATION

Assembly Series	PROXPAC XL English
Probe Option	00 — no probe
Standoff Adapter	00 — none
Probe Sleeve	000 — none
Fittings Option	03 — 3/4 NPT + 1/2 NPT reducer
Mounting Thread	3/4-14 NPT
Power Supply	-17.5 to -26 V DC

02 MOUNTING AND CONNECTION

- Confirm probe, standoff, penetration, fitting and mounting-thread options from the complete order code.
- Install the sleeve and housing without changing the documented target position.
- Seal the selected conduit fittings and maintain the required enclosure protection.
- Connect the integrated Proximitor field wiring with the documented polarity and shield.
- Set the probe gap near 1.27 mm and verify the output before closing the housing.

MANUFACTURER INSTALLATION REFERENCE

Official manufacturer reference reproduced from Bently Nevada 178554. Use the current source document and all referenced drawings and notes for installation.

PROXPAC XL Proximity Transducer Assembly
Datasheet

178554 Rev. D

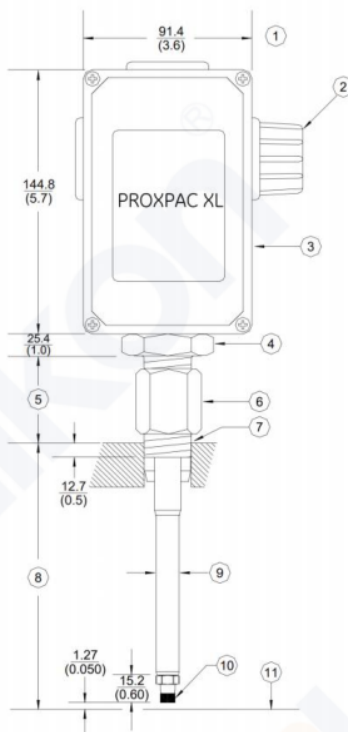


Figure 2: Dimensions for PROXPAC XL Proximity Transducer Assembly

1. Depth = 92.7 (3.65)
2. Fitting "D"
3. PROXPAC XL Housing
4. 42 (1.75) hexagonal
5. Dimension "B"
6. Standoff adaptor (optional)
7. 3/4-14 NPT
8. Dimension "C"
9. 12.7 (0.5) diameter stainless steel sleeve
10. Probe
11. Target surface

04 CABLE ROUTING AND CONNECTION

- Install the sleeve and housing without changing the documented target position.
- Seal the selected conduit fittings and maintain the required enclosure protection.
- Connect the integrated Proximito field wiring with the documented polarity and shield.
- Set the probe gap near 1.27 mm and verify the output before closing the housing.

05 INITIAL SYSTEM CHECKS

- Confirm exact model identity and compatible system components before energizing.
- Check the saved configuration against the controlled site requirements.
- Verify the measurement or signal path using the complete manufacturer instructions.
- Record the installed model, baseline values and final channel status.

06 CONTROLLED DOCUMENTS

Official source	Bently Nevada 178554
Product record	330880-00-00-000-03-02
Manufacturer	Bently Nevada
Support	INFO@AMIKON.CN