

FROST PLUGS BLANKS

INSTALLATION GUIDE

Langham Controls Frost Plug Blanks provide a secure blanking solution for temporary sealing and pressure testing applications. The plug incorporates an integrated O-ring seal to ensure reliable performance during installation, and testing of maintenance operations. The product contains no moving parts or power supplies.

Installation procedure

- **Step 1:** Remove the original spring loaded frost plug from the hydrant you are planning on pressure testing.
- **Step 2:** Confirm the Frost Plug Blank size is suitable for the bore or port to be sealed.
- **Step 3:** Inspect the O-ring for damage and cleanliness prior to installation.
- **Step 4:** Insert the plug squarely into the bore until the shoulder seats fully.
- **Step 5:** Ensure the plug is secure and stable.
- **Step 6:** Commence your pressure test.
- **Step 7:** After you have pressure tested, remove, clean and dry the frost plug. Protect the O-ring from sharp edges, excessive heat, and direct sunlight.
- **Step 8:** Refit the original Frost plug after inspection.



Frost Plug Blank
Product : LIC-PLUG-FROST

Safety Procedures

- Fully read and understand this document prior to use of the Frost Plug Blank.
- Ensure the O-ring seal is present, undamaged, and correctly seated before installation.
- Do NOT install the plug into a pressurised system unless system suitability has been confirmed.
- Do NOT use the plug in damaged, contaminated, or out of round ports or bores.
- Do NOT modify the product in any way.
- Replace the Frost Plug Blank if the body is cracked, deformed, or excessively worn.
- The user is fully responsible for the product's safe operation and correct application.
- Local safe working practices regulations should be adhered to.

Specifications

- **Material:** ACETAL COPOLYMER EXTRUDED
- **Seal:** Integrated elastomer O-ring
- **Body colour:** Natural (white)
- **Application:** Temporary blanking and frost protection
- **Custom sizes:** Available upon request

Langham Controls Ltd reserves the right to change specifications without notice. Please confirm before placing your order.
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