

FREON GAUGE



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FL70D

Blue color steel /
plastic housing
brass internals



Application

- pressure measurement of liquid media that do not clog connection ports, or corrode copper alloy
- refrigeration equipment and refrigeration recovery equipment



Basic description

- **Blue color steel** (FLs70D), or **plastic** (FLp70D) housing for easy identification
- **twist-on polycarbonate (PC) lens**
- flutterless movement
- recalibration screw on dial face
- brass internals, socket, and connector
- socket restrictor
- aluminium pointer
- aluminium multicoloured dial face
- sealing types: NPT, BSPP, and BSPT
- custom designs are available upon request

Standard features

| Dia. sizes | 68mm(2.5") | 80mm(3") | 100mm(4") |
|------------|---------------------|---------------------|---------------------|
| Range | -30 inHg 500 psi | -30 inHg 500 psi | -30 inHg 500 psi |
| Accuracy | ± 1.6% | ± 1.6% | ± 1.0% |

Optional features

| Dia. sizes | 68mm(2.5") | 80mm(3") | 100mm(4") |
|----------------------------|------------|----------|-----------|
| Luminescent dial | ✓ | ✓ | ✓ |
| Silicone dampened movement | ✓ | ✓ | ✓ |