DATA SHEET Flotech™ Replacement Probe



The FT150 2 wire probe is electronically and mechanically compatible for drop-in replacement of commonly used 2-wire probes with black and white wires. The FT150 provides the fast response and reliability of optic technology.



Design

 All Flotech™ brand probes come with a unique dual elastomer seal for prisms and a smooth tapered tip design for easy installation without gasket damage

Features

- · Fail-safe self checking circuits
- Compatible with all 2-wire systems built to the API RP 1004 standard
- · Designed to fail in a no-load mode
- Prism is sealed with o-ring to prevent prism leaks
- · Dual o'ring prism seals
- Built to comply with API RP1004 and EN13922
- Probe can be removed from tank top without having access to interior
- Construction is fully epoxy sealed from weather
- · 3 Year Warranty

Material

- · Body: aluminium
- Prism: glass
- O-rings: FKM

Certification

IECEx and ATEX Approvals

Replacement Black and White 2-Wire Probe

Length	Description	Part No.
7" (178 mm)	Replacement probe, thermo-optic, 2-wire (black and white)	FT150A
12" (305 mm)	Replacement probe, thermo-optic, 2-wire (black and white)	FT150-12
18" (457 mm)	Replacement probe, thermo-optic, 2-wire (black and white)	FT150-18

Stainless Steel Body Material Probes

Length	Description	Part No.
178 mm	Replacement probe, thermo-optic, 2-wire (black and white)	FT150SK
160 mm	Replacement probe, thermo-optic, 2-wire (black and white)	FT150S-001
245 mm	Replacement probe, thermo-optic, 2-wire (black and white)	FT150S-002

Dixon

1300 134 651

customerservice@dixonvalve.com.au

dixonvalve.com.au