

LEVER FIRE VALVES



The lever fire valve can be used at the tank and is held open by a flexible wire in which fusible links are placed. These will shear at a temperature of 160°F when the valve will then be snapped shut by heavy spring pressure.

The Anglo Nordic range of lever fire valves is:-

3/8" Lever Valve C/W Kit

½" Lever Valve C/W Kit

¾" Lever Valve C/W Kit

Lever fire valves are available as complete kits only. Components of the kits may, however, be purchased separately.

The complete fire valve kit comprises of:-

- Lever fire valve Body
- Take-up spring
- 160°F fusible link
- Coil of braided wire (25' in length)
- 2 pulleys and wood screws
- 5 wire crimps
- 1 screw anchor

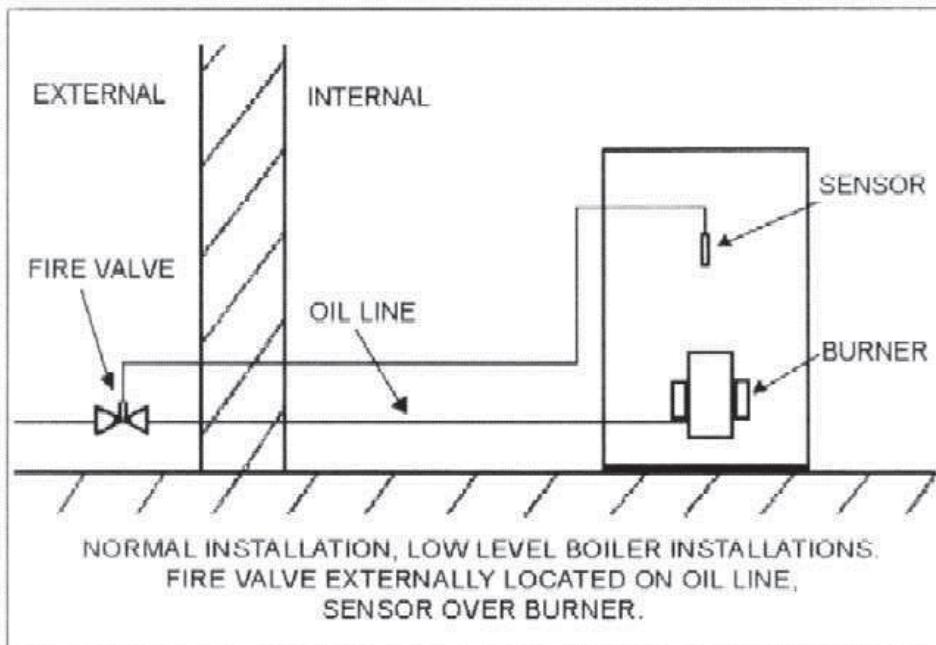
Extra pulleys, spare hand wheels for fire valves, additional 25' lengths of braided wire, tension springs, spare fusible links are also available separately

Detailed overleaf are instructions for siting the firevalve. For full details refer to BS5410 'Code of practice' for Oil Installations.

BOOK THREE SECTION TWO
OIL STORAGE TANK & SUPPLY INSTALLATIONS

Fire Valve Positioning

Drawing 2.7 Standard (External) fire valve positioning



Drawing 2.8 Existing (Internal) fire valve positioning
(not compliant for new installations)

