

# 4JB

Industrial Automation  
Training & Consulting



## RAJKOT DIESEL MACHINES

### FIRE DROP VALVE

MODEL : RDMFV 1",1.5",2",2.5"



VALVE WITH FLANGE

NON MERCURY CHANGE OVER SWITCH

WEIGHT

DROP WEIGHT KIT



# FIRE VALVE



## Screwed Free Fall Fire Valves

- Suitable for installation in either horizontal or vertical pipe work.
- Designed to provide a 100% shut off when used as a fuel isolating valve.
- May also be used as a fuel 'dump' valve, whereby the valve will open on actuation.
- Standard Free Fall Valve assembly comprises of a valve, lever and weight, together with a fitting kit.
- Kits contain Pulley Wheels, Stainless Steel Cable, Fusible Links, Warning Signs, Cable Connectors and Tension Springs, any.

## Screwed Free Fall Fire Valves

- 1 x Screw type or Flanged Free Fall Fire Valve.
- 1 x Drop Weight.
- 2 x SS Pulley.
- 2 x Hook Bolt and Support Bracket.
- 1 x SS Back Plate
- 1 x 8 x 120mm Long bolt and washer
- 1 x Tension Spring
- 1 x 9m 316 Steel Cable
- 10 x Crimp Socket
- 1 x Spring Return Hook
- 1 x Valve Position Tilt Switch
- 1 X Caution Sign Sticker

## Free Fall Kit –SCREW

- RDM001 - 1/2"
- RDM002 - 3/4".
- RDM003 - 1 "
- RDM004 - 1-1/4"
- RDM005 - 1-1/2"
- RDM006 - 2"
- RDM007 - 2-1/2"

## Free Fall Kit –FLANGE

- RDM001F - 1/2"
- RDM002F - 3/4"
- RDM003F - 1 "
- RDM004F - 1-1/4"
- RDM005F - 1-1/2"
- RDM006F - 2"
- RDM007F - 2-1/2"

## Fusible Links

- RDM-01FL 71C / 160 F
- RDM-02FL 92C / 197 F
- RDM-03FL 104C / 220 F
- RDM-04FL 127C / 160 F