

# API 576

## PRV / PSV / Combination of PRV and PSV

### 4 Pressure-relieving Devices

- Pressure-relieving devices PRDs protect equipment and personnel by opening at predetermined pressures and preventing the adverse consequences of excessive pressures.

#### Pressure-relieving Devices

- Pressure-relief Valve
- Direct-acting Pressure-relief Valve
- Pilot-operated Pressure-relief Valves
- Rupture Disk Device
- Pin-actuated Devices

#### 4.2 Pressure-relief Valve

- classified as a safety valve, relief valve, or a safety relief valve.
  - **Safety valve** rapid opening or pop action used on steam boiler drums and superheaters general used in **air, gas, and steam services.**
  - **Relief valve** opens normally in proportion to the pressure increase over the opening pressure. A relief valve is normally used with incompressible **fluids.**
  - **Safety relief valve** pressure-relief valve that may be used as either a **safety or relief valve depending on the application**, trim of the safety relief valve will provide stable lifting characteristics on either compressible or incompressible media.

#### 4.3 Direct-acting Pressure-relief Valve

#### 4.4 Pilot-operated Pressure-relief Valves

- Controlled by a self-actuated auxiliary pressure-relief valve (pilot)
  - **O are generally used**
    - low differential exists between the **normal operating pressure and the set pressure** of the valve;

#### 4.5 Rupture Disk Device

- If **rupture disk** device associated with the pressure-relief valve and the **rupture disk is removed from its holder** manufacturer recommendations should **rupture disk replacement**
- Rapture disk might suitable be used to **protect the upstream side of a pressure relief valve against corrosion**
- **O** Because a reverse-acting rupture disk is operated with pressure applied on the convex side, thicker disk materials may be used, thereby lessening the effects of corrosion,

### 5 Causes of Improper Performance

#### 5.1 Corrosion

- **Corrosion** is a basic cause of many of the difficulties encountered with pressure-relief devices.
- Spring in pressure relief valves typically **failed by corrosion.**
- **sticking** may be caused by **corrosion or galling** of the metal or by **foreign particles** in the guiding surfaces.
- **Foreign particles** in the guiding surfaces tend to roll metal up, causing severe galling.

#### Examples of Preventative Actions for Corrosion

- **rupture disk device installed on the inlet and/or outlet** of a pressure-relief valve can provide added corrosion protection of the valve internals.
- **use of an O-ring or resilient seat** in a pressure-relief valve may stop leakage past the seating

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**Sabine Zange**



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