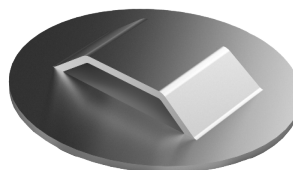


**Column Tray-Fixed Valve Tray****Product Coding**  
**P1102.....****Introduction**

Fixed valve trays have been used since the 1950s and have gained popularity due to their greater operating range compared to sieve trays. They are essentially flat perforated trays in which valve units are fixed in a fully open position, formed directly from the tray deck using punching or stamping techniques. These fixed valves are bridge-like metal extrusions with no moving parts, offering rugged durability and improved fouling resistance. They can handle higher loads than sieve or moving valve trays.

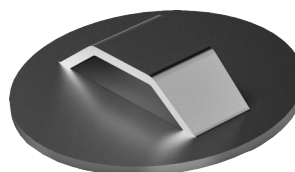
**Applications**

- Gas concentration columns of refineries
- Air cooling and quenching towers
- Fouling and corrosive services
- Absorbers and regenerators of gas sweetening plants

**RFV**

Rectangular Fixed Valve

Product Coding: P110201XXX

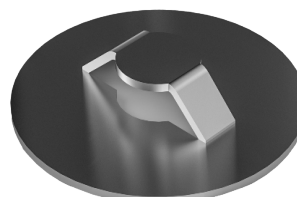
**RMFV**

Rectangular Mini Fixed Valve

Product Coding: P110202XXX

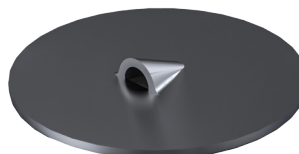
**Features**

- High flooding resistance
- High mechanical strength
- Easy installation
- Medium capacity
- High efficiency
- Medium turndown ratio (3-5:1)
- Low cost
- Easy installation
- Moderate entrainment at high vapor rates

**CFV**

Circular Fixed Valve

Product Coding: P110203XXX

**NFV**

Nosehole Fixed Valve

Product Coding: P110206XXX

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