

# **CONDENSERS & HEAT EXCHANGERS**



At SPM, we specialize in the design, manufacturing, and supply of high-performance Condensers and Heat Exchangers for a wide range of industrial applications. Built to meet rigorous standards, our solutions ensure superior thermal efficiency, reduced energy consumption, and unmatched durability

#### **Condensers**

Designed to convert vapor into liquid with maximum efficiency, our condensers are ideal for applications in:

- Chemical and Pharmaceutical Processing
- Oil & Gas Refineries
- Food & Beverage Industries
- HVAC Systems
- Power Plants

#### **Types Offered:**

- Surface Condensers
- Air-Cooled Condensers
- Water-Cooled Condensers
- Shell & Tube Condensers

# **Key Features:**

- High heat transfer efficiency
- Corrosion-resistant materials (SS, Cu-Ni, Titanium, etc.)
- Compact design for space optimization
- Customization to suit pressure, temperature & media requirements

# **Heat Exchangers**

Our heat exchangers are engineered for efficient energy recovery and temperature regulation in a variety of processes.

### **Applications Include:**

- Petrochemical Industries
- Pharmaceutical & Biotech Plants
- Power Generation
- Food Processing
- Renewable Energy Systems

#### **Types Offered:**

- Shell & Tube Heat Exchangers
- Finned Tube Heat Exchangers

# **Advantages:**

- Enhanced thermal performance
- Easy maintenance and cleaning
- High-pressure & high-temperature handling
- ASME / TEMA / ISO compliant designs