# Pressure Vessel

#### **FEATURES**

- THE DESIGN, MANUFACTURING AND INSPECTION IS BASED ON NB/T 47012 AND TSG R0004 STANDARD
- THE WELDING IS GOVERNED BY JB/T 4709
- THE INSPECTION OF WELDING LINE IS GOVERNED BY GRADE II IN JB/T 4730.2 WITH X-RAY.
- THE PRESSURE TEST IS FOLLOWING NB/T 47012



## **GENERAL SPECIFICATIONS**

- Type of the vessel: D2
- Maximum operating pressure: 10 MPa

- Material of the main pressure parts: Carbon Steel and stainless steel
- Applicable refrigerant: as per customer
- Diameter range of body:  $\Phi$  150 ~  $\Phi$  700 mm
- Maximum length of the product: 4000 mm

### **TECHNICAL PARAMETERS**







