

Technical Requirements

○ Article Name: Cryogenic Globe Valves

○ Order Information

No.	Item	Requirements	Q'ty
1	DN 15 Pneumatic Cryogenic Globe Valves	- Cryogenic (-196 °C~50 °C), - Pneumatic, - On/Off, - Normally closed, - LN2, PN 12 or higher, - Kv Valve more than 1.89m ³ /h	6ea
2	DN 25 Pneumatic Cryogenic Globe Valves	- Cryogenic (-196 °C~50 °C), - Pneumatic, - On/Off, - Normally closed, - LN2, PN 12 or higher, - Kv Valve more than 8m ³ /h	6ea
3	DN 50 Pneumatic Cryogenic Globe Valves	- Cryogenic (-196 °C~50 °C), - Pneumatic, - On/Off, - Normally closed, - LN2, PN 12 or higher, - Kv Valve more than 32.3m ³ /h	2ea
4	DN 50 Pneumatic Cryogenic Regulation Valve	- Cryogenic (-196 °C~50 °C), - Pneumatic, - On/Off, - Normally closed, - LN2, PN 12 or higher, - Kv Valve more than 32.3m ³ /h	1ea

○ Delivery Date : Within 12Weeks After Receipt of Order

○ Contractor shall provide to KARI the documents of Certificate of Conformity (CoC), LN2 test results, leak test results and manual on the delivery of above Items

○ Warranty Period : 1 year after the delivery of Items