



P10 Gas supply FRS

Status: 23.03.04 K.Burkard

Legend:

V1 = Service gas valve, cylinder left
 V2 = Service gas valve, cylinder right
 V3 = Purging valve, cylinder left
 V4 = Purging valve, cylinder right
 V5 = Service gas valve, outlet

V6 = Service gas valve, purification plant input
 V7 = Shut-off valve, Hydrosorb input
 V8 = Shut-off valve, Hydrosorb outlet
 V9 = Shut-off valve, Oxisorb input
 V10 = Shut-off valve, Oxisorb outlet

V11 = Service gas valve, purification plant outlet
 V12 = Purging gas valve/ external connection
 V13 = P10 distribution valve, input
 V14 = MUSIC massflow valve, input
 V15 = Cylinder bundle, input

PR1 = Pressure reducer, cylinder left <200/10 bar
 PR2 = Pressure reducer, cylinder right <200/10 bar
 PR3 = Pressure reducer purification plant, input 10/2.5 bar
 PR4 = Pressure reducer P10 gas distribution, input