

Argon, SF<sub>6</sub> stored inside this enclosure



Central gas bottle station



Special room for Iso-butane and R134a gases



**Iso-butane source**



**R134a source**



**Argon source**



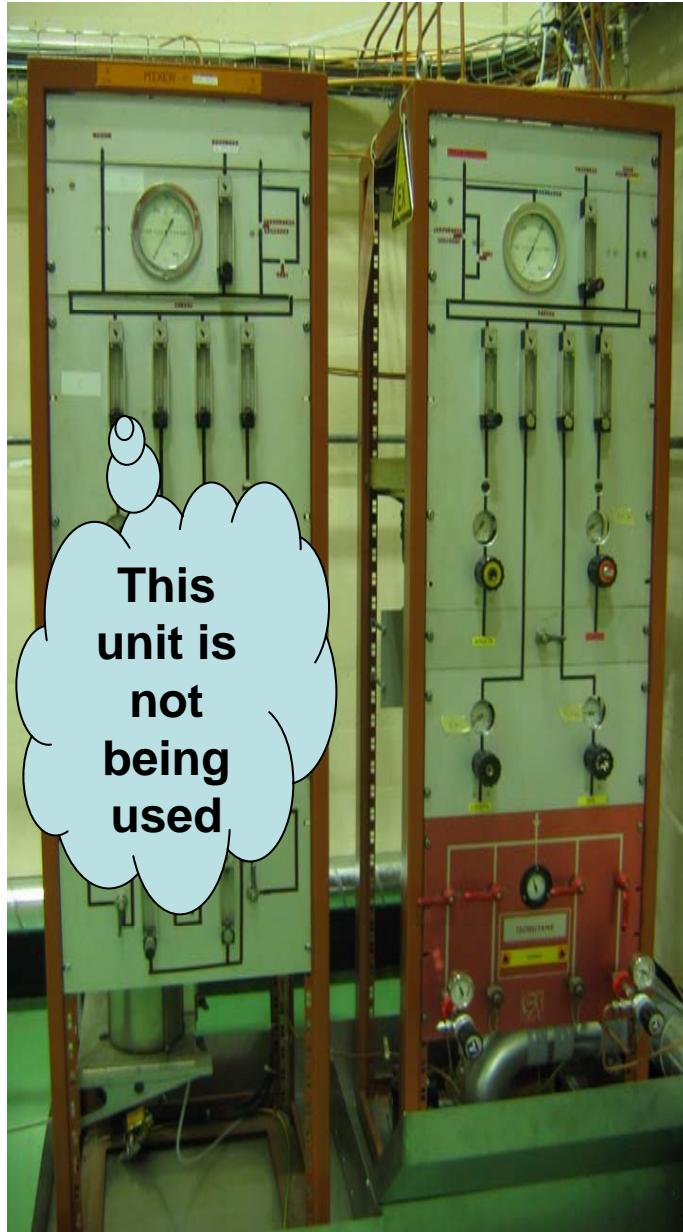
**SF<sub>6</sub> source**



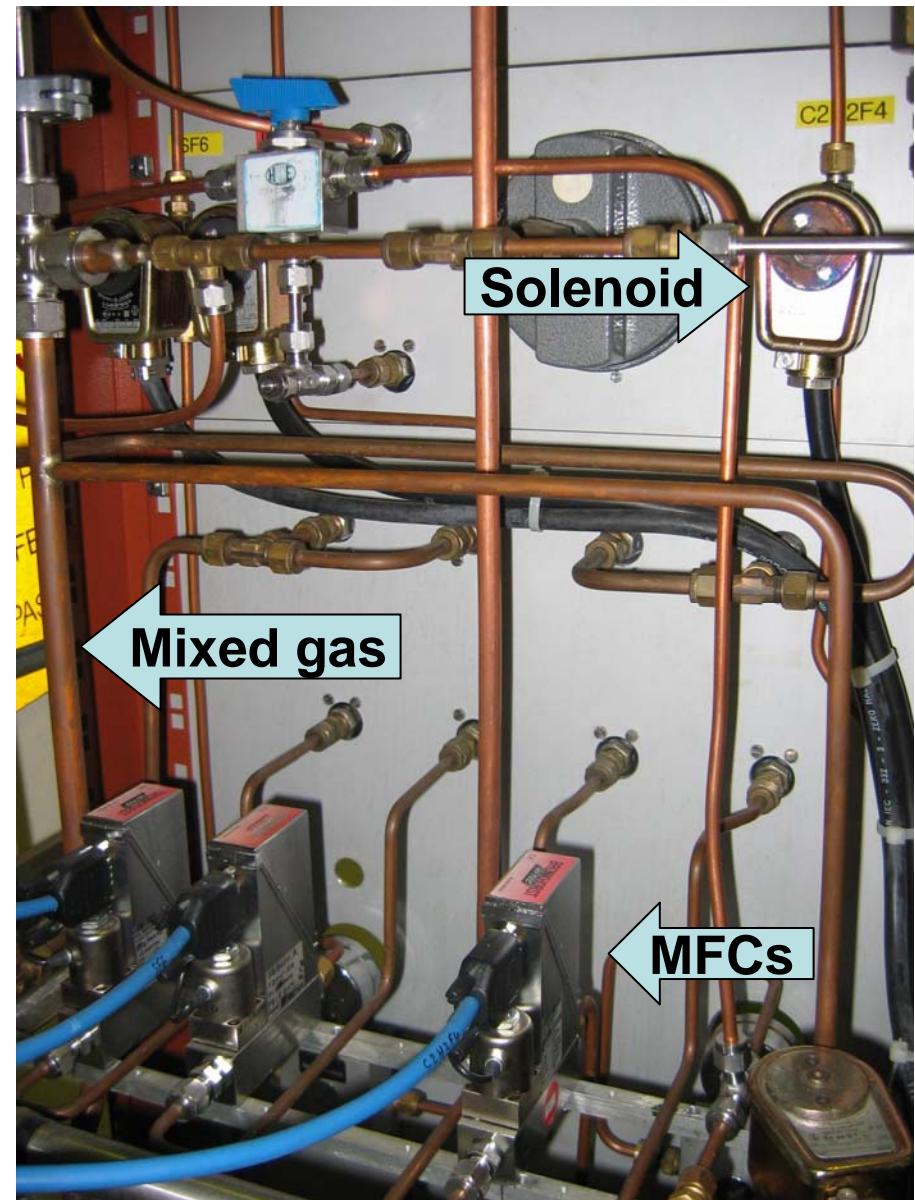
**Gas receiver in ISR 1<sup>st</sup> floor**



**Balston micro in-line filters**



Gas mixing unit

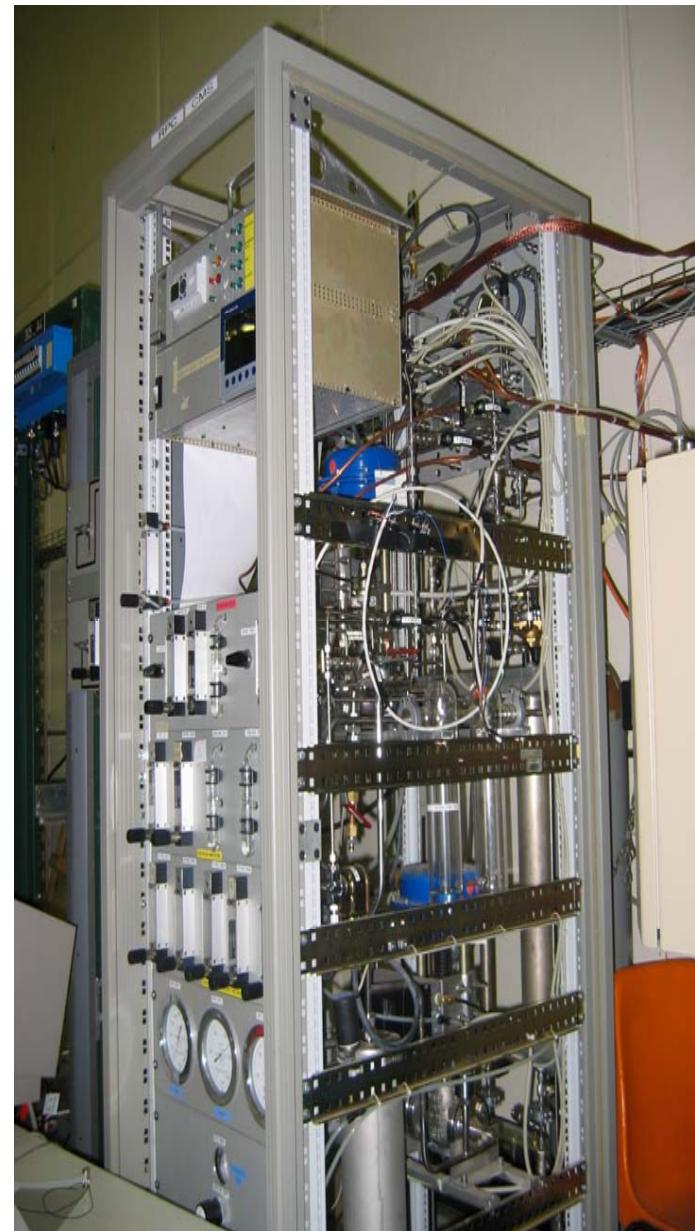


Gas mixing unit

Gas	Flow (l/h)	Fraction(%)	Total (l/h)
$\text{C}_2\text{H}_2\text{F}_4$	190.09	96.19	196.5
i- $\text{C}_4\text{H}_{10}$	6.92	3.46	
$\text{SF}_6$	0.59	0.29	



PC control for the gas mixers

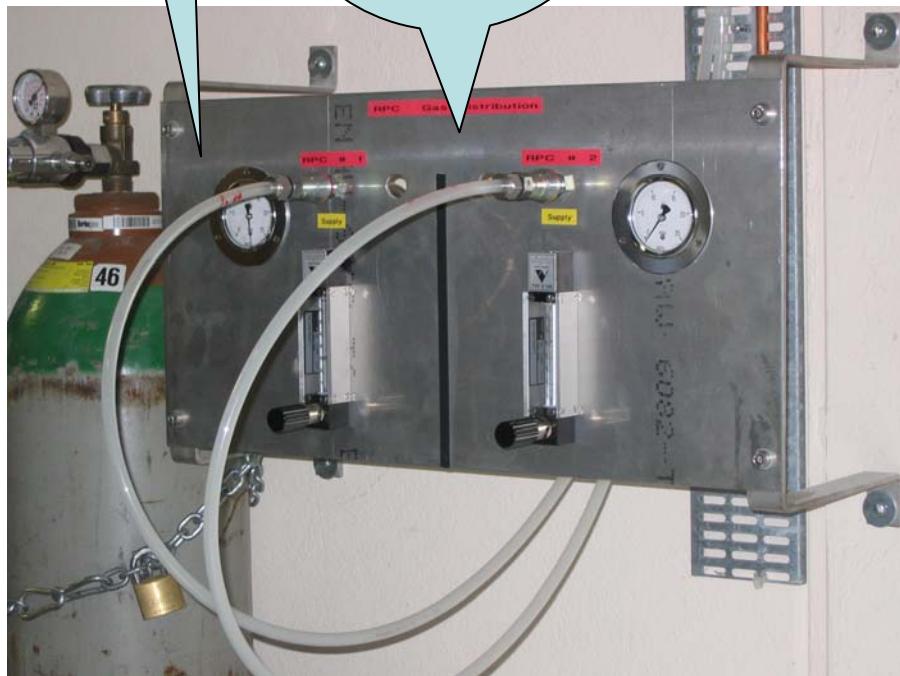


Gas recirculation system

For HV  
tests

For  
Cosmic  
stand

Gas in



Main input to the ISR RPC lab

