

OXFORD



Will sit on top rack: Turbo controller (DCU 600), gauge controller, Ethernet converter, Ethernet switch

He gas flow: 220 VAC

Oxford Instrument ITM10: Intelligent temperature Monitor: 220 VAC

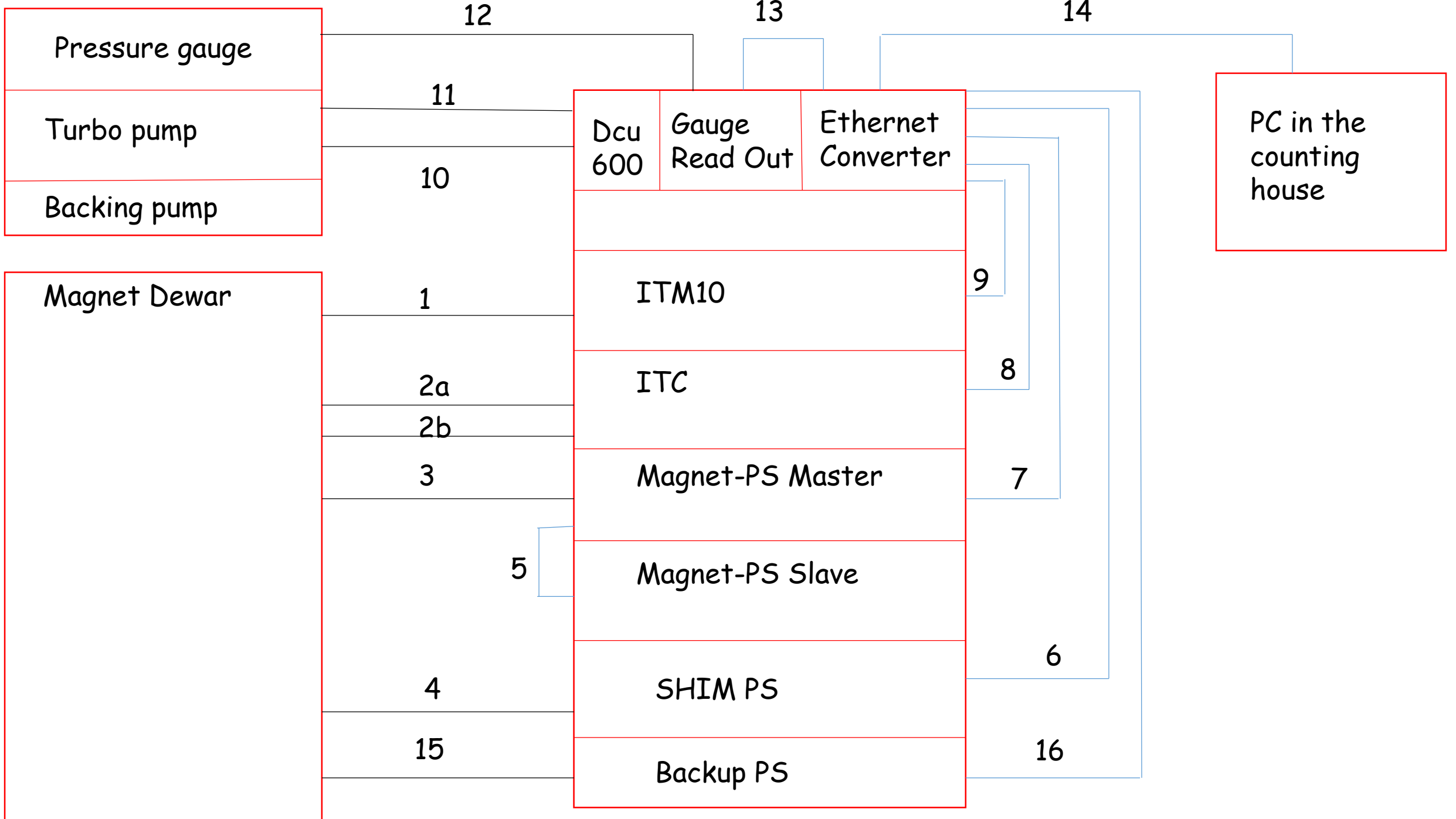
Oxford Instrument MercuryITC: Cryogenic Environment Controller: 100-240 VAC ; 50-60 Hz; 650 W

Oxford Instrument MercuryITS: Superconducting Magnet Power Supply-Master: 100-240 VAC ; 47-63 Hz; 600 W

Oxford Instrument MercuryITS: Superconducting Magnet Power Supply-Slave: 100-240 VAC ; 47-63 Hz; 600 W

Oxford Instrument Shim power supply: 220 VAC

Oxford Instrument PS120: Superconducting Magnet Power Supply (Backup): 100-115 VAC or 200-230 VAC; 1200 W



Number	Cable	Length (m)	Notes
1	DB50 to 9 pin circular	18	Need Extension
2a	DB9 to 9 pin circular (He Level)	6	Need Extension
2b	DB9 to 3 pin circular (N2 Level)	6	Need Extension
3	Magnet power cable	19.5	Need Extension
4	Shim Power supply	20.4	Need Extension
5	DB9 Female to male	~0.5	Sufficient
6	USB to USB	2	Sufficient
7	DB25 to DB9 (RS 232)	3	Sufficient
8			
9	DB25 to DB9 (RS 232)	3	Sufficient
10	Turbo power cable (factory made)	20	
11	Turbo RS485 cable (factory made)	30	Sufficient
12	Pressure sensor power and comm. Cable (factory made)	40	Sufficient
13	USB to USB cable	3	Sufficient
14	Ethernet cable		
15			
16			