

Drawing Id. Number	Type of component	Supplier	Component Reference	Range	Fitting	Part ID
YV 4001	Pneumatic valve (1/4 turn)	Trimitac / CERN Store	TVI-020-3/4			B.010
HV 4009	Hand valve (1/4 turn)	Trimitac / CERN Store	Tri-Ball Inox 3 SCEM 40.40.75.614			B.001
PSL 4004	Pressure switch low			-10 to -100 mbar		
PT 4004	Pressure sensor	Sensortec or other	CTE8000 series or other	-100 to +100	1/4"G	E.005
PI 4004	Pressure gauge	Blondelle		-100 to +100 mbar		E.002
HV 4110	Hand valve (1/4 turn)	Trimitac / CERN Store	Tri-Ball Inox 3 SCEM 40.40.75.614			B.001
HV 4112	Hand valve (1/4 turn)	Trimitac / CERN Store	Tri-Ball Inox 3 SCEM 40.40.75.615			B.001
Pump 4101	Pump	System dependent				G.00x
NV 4112	Check valve					
HV 4113	Hand valve (1/4 turn)	Trimitac / CERN Store	Tri-Ball Inox 3 SCEM 40.40.75.615			B.001
HV 4115	Hand valve (1/4 turn)	Trimitac / CERN Store	Tri-Ball Inox 3 SCEM 40.40.75.614			B.001
HV 4114	Hand valve (1/4 turn)	Trimitac / CERN Store	Tri-Ball Inox 3 SCEM 40.40.75.614			B.001
PSH 4004	Pressure switch low			typically 2 bar to 4 bar		
PT 4004	Pressure sensor	Sensortec	CTE8000 series	typically 0 - 4 bar	1/4"G	E.005
PI 4004	Pressure gauge	Blondelle		typically 2 bar to 4 bar		E.002
NV 4019	Non-return valve	Trigress	Type 5110			B.009
GF 4020	Filter					
HV 4117	Hand valve (1/4 turn)	Trimitac / CERN Store	Tri-Ball Inox 3 SCEM 40.40.75.614			B.001

YV 4040	Pneumatic valve (1/4 turn)	Trimitac / CERN Store	TVI-020-3/4			B.010
PV 4003	Pneumatic control valve	Von Rohr	B215.1			B.011 or B.012
PCV 4018	Pressure regulator	?	?	200 - 1000 mbar		?
PI 4017	Pressure gauge	Blondelle		0 - 2 bar		E.002
HV 4030	Hand valve (globe type)	Rotarex				B.003

