

Component List Three Gas Recirculation

(Flammable and not flammable Mixer)

Numbering	Description	Supplier	Model Supplier Nb.	Range	Fitting	Contact with gas	ID. Number
HV-1101/1 1101/2 1107 1110 1201 1207 1210 1215 1301 1307 1310 1315	Manual valve	TRI-MATIC	TRI-BALL INOX-3 2503485		3/8"G	Stainless steel PTFE	B.001
PCV-1102 1202 1302	Pressure control valve	Tescom	44-22..		1/4"G	Brass	C.001
			44-32..		1/2"G	Brass	C.001
PI-1103 1203 1303	GAUGE	JAKO	Degreasing not cern store	0 - 4, 6 bar	1/4"G	Brass, Welding etain	E.001
PT-1103 1203 1303	Pressure transmitter	Sensortechnics	CTE8005GQ4	0-5 bar	1/4"G	SS1.4404(316L) Ceramique (AL2O3) NBR specifique	E.003
	Pressure transmitter	TRAFAG AG	885276P515041958 Ex Series	0-4 bar	1/4"G	stainless steel	E.004
PSV-1010	Safety valve	Generant HPRV	SCEM 40.10.40.214.5	0-3 bar	1/2" NPT	Brass O-Ring, Buna-N	B.008
PSV-1104 1204 1304	Safety valve	Generant HPRV	SCEM 40.10.40.214.5	0-5 bar	1/2" NPT	Brass O-Ring, Buna-N	B.008
YV-1004 1008 1105 1108 1205 1208 1305 1308	Solenoid valve	Lucifer	321 K 41 06 BE 24VDC 24 VDC Ex Series	Kv 30 l/min	1/4"G	Brass, FKM	B.002
			321 K 45 06 BE 24VDC 24 VDC Ex Series	Kv 50 l/min	1/2"G	Brass, FKM	B.002
YV-1006	Solenoid valve	Lucifer	321 K 46 06 BE 24VDC 24 VDC Ex Series	Kv 100 l/min	3/4"G	Brass, FKM	B.002
XMFC-1106	Mass flow controler	BRONKHORST	DMFC Serials 201C,D, 201AC 202AC,D 203AC		6 or 12 mm	stainless steel	D.002
XMFC-1109	Mass flow controler	BRONKHORST	DMFC Serials 201C,D, 201AC 202AC,D 203AC		6 or 12 mm	stainless steel	D.002
XMFC-1206	Mass flow controler	BRONKHORST	DMFC Serials 201C,D, 201AC 202AC,D 203AC		6 or 12 mm	stainless steel	D.002
XMFC-1209	Mass flow controler	BRONKHORST	DMFC Serials 201C,D, 201AC 202AC,D 203AC		6 or 12 mm	stainless steel	D.002
XMFC-1306	Mass flow controler	BRONKHORST	DMFC Serials 201C,D, 201AC 202AC,D 203AC		6 or 12 mm	stainless steel	D.002
XMFC-1309	Mass flow controler	BRONKHORST	DMFC Serials 201C,D, 201AC 202AC,D 203AC		6 or 12 mm	stainless steel	D.002
NV-1111 1211 1311	No-return valve	Trigress	5110		1/2"G	stainless steel, Teflon	B.009
FIV-1005	Rotametre	Vogtlin	V 120 A		1/4"G	Brass Nickel Plated	D.001
PCV-1007	Pressure control valve	FAIRCHILD	10' 13-3/8" J-Special Viton	0.04 - 2.1 bar	3/8"G	Brass, Alu, Viton	C.004
PI-1009	GAUGE	Blondelle	I - ET SCEM 22.41.21.410.4	0 - 2 bar	1/2"G	80% Copper, 20% Zing. Welding etain	E.002
PT-1009	Pressure transmitter	Sensortechnics	CTE8002GQ4	0-2 bar	1/4"G	SS1.4404(316L) Ceramique (AL2O3) NBR specifique	E.003

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		TRAFAG AG	885275P515041958 Ex Series	0-2.5 bar	1/4"G	stainless steel	E.004
HV-1011	Three way manual valve	Meca-Inox	PS4LTGNI 15 3VLH		1/2"G	Stainless steel PTFE	B.013