



symbol	description	quantity
	hand ball valve normally closed, DN<25	
	hand ball valve normally open DN<25	
F3	Gas filter , PS= 50 bar , 25 micron	1
F4	Gas filter , PS= 100 bar , 25 micron	1
F2	Gas filter , PS= 350 bar , 1 micron	1
HE2	CNG/H2O heat exchanger , PS= 40 bar	1
HE3	CNG/H2O heat exchanger, PS= 100 bar	1
HE4	coaxial pipes heat exchanger diam 35mm (PN160) for H2O and 20mm (PN320) for CH4	1
PG1	pressure gauge: 25 bar	1
PG2	pressure gauge: 250 bar	1
PG4	pressure gauge: 50 bar	1
PG5	pressure gauge: 100 bar	1
PT1	pressure transducer: 0 - 250 bar	1
PT2	pressure transducer: 0- 10 bar	1
PT3	pressure transducer: 0 - 25 bar	1
PV2	carbon steel ball valve with double acting pneumatic actuator, 2 ways, DN80 PN 16, Split Wafer	1
PV3	carbon steel ball valve with double acting pneumatic actuator, 2 ways, DN20, PN315	1
PV5	carbon steel ball valve with double acting pneumatic actuator, 2 ways, DN32, PN 350	1
PV6	carbon steel ball valve with double acting pneumatic actuator, 2 ways, DN25, PN 315	1
SV2	calibrated safety valve 35 bar, inlet DN20, discharge DN 25	1
SV3	calibrated safety valve 90 bar, inlet DN20, discharge DN 25	1
SV4	calibrated safety valve 242 bar, inlet DN20, discharge DN 25	1
TC	collar thermocouple	3

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Disegno n°:  
 Item n°:  
 Scala/ scale:  
 Formato : A3

REV.	DATA	MODIFICHE		FIRMA
Titolo/Title :		<b>P&amp;i compressor</b>		
Commessa/Job :		<b>W160-009</b>		
Disegnatore :	Data :	Firma :	Sostituisce il/ Replaces:	
<b>M.Sartirano</b>	<b>21/09/06</b>			
Verificatore :	Data :	Firma :	Sostituito da/ Replaced by:	
<b>M.Galletta</b>	<b>21/09/06</b>			
Approvatore :	Data :	Firma :	Tavola/Sheet: 1/1	
<b>P.Abellonio</b>	<b>21/09/06</b>			

PRELIMINARY

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