



PROJE NO:	GEPOSB - Mİ T1 001		<h1>GEPOSB</h1> <h2>RMS-C P & I DİYAGRAMI</h2>
YAPAN			
KONTROL			<p>Müşavir Firma</p> <p>PEGİ TEKNİK Enerji Sistemleri Müh.Müş.İnş.Taah.Ltd.Şti.</p>
ÖLÇEK	TARİH	AÇIKLAMA	
(ÖLÇEKSİZ)		(ONAY İÇİN)	

RMS-C EKİPMAN TABLOSU

CAPACITY	:	m ³ /h
INLET PRESSURE	: 2 - 4	Barg
OUTLET PRESSURE	:	Barg
INLET-OUTLET VELOCITY	: 25	m/s (max.)

TEK HATLI TEK SAYAÇLI

NO	MALZEME CİNSİ	MALZEME SINIFI	ADET	İLGİLİ ŞARTNAME
1,0	WELDING NECK FLANGE / INLET	PN 40	1	TS 7005-1
2,0	BALL VALVE STEEL BODY FULL BORE	PN 40	1	TS 9809
3,0	PRESSURE GAUGE SCALE 0-6 bar GAS-M DIAL D.100 mm	PN 16 - 40	1	DIN 16005
3,1	BALL VALVE	PN 16 - 40	5	TS 9809
3,2	NEEDLE VALVE	PN 16 - 40	1	TS 9809
4,0	VENT VALVE	PN 16 - 40	2	TS 9809
5,0	CARTRIDGE FILTER - STEEL BODY	PN 16 - 40	1	ASME VIII.1
5,1	DIF.PRESSURE INDICATOR WITH CONTACT SWITCH + STEEL MANIFOLD	/	1	EN 10204 / 3.1.B
5,2	DRAIN VALVE	PN 16 - 40	1	TS 9809
6,0	REGULATING ACTIV VALVE FLGD	PN 10 - 16	2	DIN 3380
7,0	SLAM SHUT VALVE - EX PROOF MICRO CONTACT SWITCH	/	2	DIN 3380
8,0	PRESSURE GAUGE SCALE 0-4 bar - D.100 mm	/	2	DIN 16005
9,0	PRESSURE SAFETY VALVE	PN 16 - 40	1	DIN 3380
9,1	BALL VALVE	PN 16 - 40	1	TS 9809
10,0	G . . ROTARY METER WITH PULSE (LF) OUTPUT FOR SCADA CONNECTION	PN 16 - 40	1	#BAŞVI
11,0	THERMOMETER SCALE - 30 / +60°C	/	1	DIN 16203
13,0	BALL VALVE STEEL BODY FULL BORE	PN 16 - 40	1	TS 9809
14,0	WELDING NECK FLANGE (OUTLET)	PN 16 - 40	1	TS 7005-1
15,0	ALUMINYUM (2 mm) / STAINLESS STEEL CABINET	/	1	İMALATÇI ŞART.
17,0	EX-PROOF JUNCTION BOX	/	1	EN 50014/19/20