

1

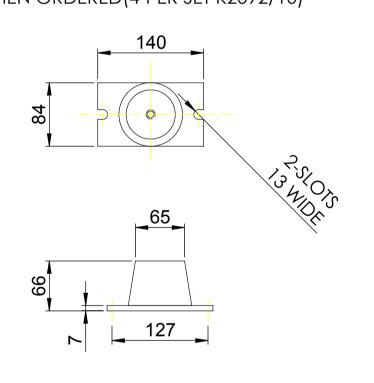
2

3

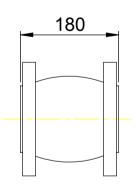
4

	7		8		9		10	11		1:	2
VE BURRS AND SHARP EDGES IF IN DOUBT ASK											
		FLC	PUMP	SET	VESSEL	WORKING	TEST				
PUMP	MOTOR	AMPS	WEIGHT	WEIGHT	SIZE	PRESSURE	PRESSURE	STARTING	L	D	Е
SIZE	KW	3x415W	KGS	KGS	LTRS	MAX BAR	MAX BAR	CURRENT	MM	MM	MM
SV0802	1.1	2.6	25.5	252	60	2.7	24	6	691	283	327
SV0803	1.5	3.6	32	265	60	4	24	6	739	283	327
SV0804	2.2	5	34	269	60	5.4	24	10	777	283	327
SV0805	2.2	5	35	271	60	6.8	24	10	815	283	327
SV0806	3	6.6	42	285	60	8	24	16	903	283	327
SV0808	4	8.5	58.5	318	60	10.8	24	20	983	283	327
SV0809	4	8.5	59.5	320	60	12.1	24	20	1021	283	327

ANTI-VIBRATION MOUNTINGS OPTIONAL ONLY SUPPLIED WHEN ORDERED (4-PER SET K2092/10)



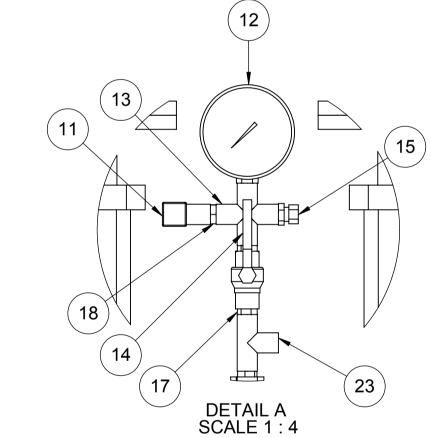
FLEXIBLE CONNECTORS OPTIONAL ONLY SUPPLIED WHEN ORDERED (2-PER SHEET)



NOTE:-

- MAIN POWER SUPPLY TO PANEL MUST BE SIZED TO COVER ALL PUMPS RUNNING AT THE SAME TIME
- 2) LARGE STORAGE VESSELS, IF ORDERED, WILL BE SUPPLIED LOOSE FOR POSITIONING FOR CLIENT TO SUIT THE AVAILABLE FLOOR SPACE. CLIENT IS TO PROVIDE A CONNECTION FROM THE VESSEL TO THE DELIVERY PIPEWORK ADJACENT TO THE SET ISOLATING AND DRAIN VALVES SHOULD BE FITTED IN THIS CONNECTION
- 3) 60L† TANK WILL BE SUPPLIED LOOSE AND SHOULD BE ASSEMBLED ON SITE
- 4) FLANGES ARE AVAILABLE BOTH IN 16 & 25 BAR VERSION

							PART No.	UNLESS OTHERWISE SPECIFIED:		NAME	DATE				
							DIMENSIONS ARE IN mm	DRAWN	PRAKASH	05/03/08	ARMST	2001			
							JOB No.	MACHINE WHERE SHOWN ✓ TO TOLERANCE + 0.3	CHECKED						
							DESIGN No.		Q.A.		TIT				
			LAST MODIFIC	ATION DETAILS		PROPRIETARY AND CONFIDENTIAL	PATTERN No.		MFG APPR.			6800 HMP SER			
								DIMENSIONING AND TOLERANCING PER:	ENG APPR.			5PUMP SV08			
	-					THIS DRAWING IS THE PRIVATE AND CONFIDENTIAL PROPERTY OF	FILE NAME	BS 308	COMMENTS:			-			
	-					ARMSTRONG. ALL COPYRIGHT, MANUFACTURING AND	FINISH	MATERIAL				SIZE DRG. NO.		RE	
	-					SALES RIGHTS RESERVED.		MATERIAL SPEC.	DO NOT SCALE			1 PX10	PX10743		
	REV:	DATE: -	DRN BY: -	CHECKED BY: -	APP. BY: -	THIRD ANGLE PROJECTION		DRAWING RELEAS	E LEVEL:		S	CALE: 1:10 WEIGHT: K	G	SHEET 1 OF	
		7 8			9	10		11		11	12				



5

ITEM NO	DESCRIPTION	NO. OFF
1	BASE PLATE	1
2	BOLT - M12	20
3	WASHER - M12	20
4	CAGE NUT - M12	20
5	VMS PUMP	5
6	SUCTION/DISCHARGE MANIFOLD ASSY	2
7	ISOLATING VALVE 1 1/2"	10
8	NRV 1 1/2"	5
9	SUPPORT RIB	1
10	STANCHION	1
11	PRESSURE TRANSDUCER	1
12	PRESSURE GAUGE	1
13	FEMALE CROSS 1/2"	1
14	ISOLATING VALVE 1/2"	1
15	AIR VENT 1/4"	1
16	CONTROL PANEL	1
17	1/2" NIPPLE	3
18	1/2" x 1/4" REDUCING BUSH	3
19	BOLT - M10	9
20	WASHER - M10	9
21	NUT - M10	3
22	CAGE NUT - M10	6
23	1/2" T	1
24	END CAP	2