

REMOVE BURRS AND SHARP EDGES		
	REMOVE BURRS	S AND SHARP EDGES

	8 9			9 10				11	12		
;						IF IN DOUBT ASK					
Г			FLC	PUMP	SET	VESSEL	WORKING	TEST			
	PUMP	MOTOR	AMPS	WEIGHT	WEIGHT	SIZE	PRESSURE	PRESSURE	STARTING	L	
	SIZE	KW	3x415W	KGS	KGS	LTRS	MAX BAR	Max. Bar	CURRENT	MM	
	SV1602	2.2	5	32	432	60	3.3	24	10	711	
	SV1603	3	6.6	38	444	60	5.1	24	16	799	
	SV1604	4	8.5	55.5	479	60	6.8	24	20	841	

	ITEM NO	DESCRIPTION	NO. OFF
	1	BASE PLATE	1
PPLIED	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 2"	10
	8	NRV 2''	5
	9	SUPPORT RIB	1
	10	STANCHION	1
	11	PRESSURE TRANSDUCER	1
	12	PRESSURE GAUGE	1
	13	FEMALE CROSS 1/2"	1
'LIED	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
ZED	23	1/2'' T	1
METIME	24	BOLT - M16	40
L	25	WASHER - M16	80
CLIENT	26	NUT - M16	40

	10	11			12		2		
	DRAWING RELEASE	LEVEL:		SCA	LE: 1:10	WEIGHT: KG	SHEET 1 OF 1		
	MATERIAL SPEC.		DO NOT SCALE		A1		PX10747	B	
	MATERIAL			SIZE	DRG. N		REV		
	BS 308	COMMENTS:					••••••••		
	DIMENSIONING AND TOLERANCING PER:	ENG APPR.					5PUMP SV	16	
No.	TO TOLERANCE ± 0.3	MFG APPR.				6800 HMP SERIES			
).		Q.A.							
	WELD SYMBOLS TO BS 499 SURFACE FINISH SHOWN IN um.	CHECKED							
	DIMENSIONS ARE IN mm		PRAKASH	05/03/08			MSTRON		
	UNLESS OTHERWISE SPECIFIED:		NAME	DATE					