

	PUMP	SET	VESSEL	WORKING	TEST		
	WEIGHT	WEIGHT	SIZE	PRESSURE	PRESSURE	STARTING	L
I	KGS	KGS	LTRS	MAX BAR	Max. Bar	CURRENT	ММ
	89	1114	60	2.4	24	20	926

I	TEM NO	DESCRIPTION	NO. OFF					
	1	BASE PLATE	1					
	2	BOLT - M12	20					
	3	WASHER - M12	20 20					
	4	CAGE NUT - M12						
	5	VMS PUMP	5					
PLIED	6	SUCTION/DISCHARGE MANIFOLD ASSY	2					
	7	ISOLATING VALVE 4"	10					
	8	NRV 4''	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					
	FASTENERS FOR PN16							
	24	STUD - M16x79	40					
	25	WASHER - M16	240					
	26	NUT - M16	240					
	27	STUD - M16x54	120					
	28	STUD - M16x109	40					
	FASTENERS FOR PN25							
E	24	STUD - M20x90	40					
	25	WASHER - M20	240					
т Ц	26	NUT - M20	240					
	27	STUD - M20x60	120					
E VESSEL	28	STUD - M20x130	40					
	29	GASKET - 100NB	10					
F	30	SPACER PIECE - 100NB	5					
	30	SFACER FIELE - IUUIND	5					

	11					12			
	LEVEL:		SCALE: 1:10		WEIGHT: KG	SHEET 1 OF 1			
MATERIAL SPEC.		DO NOT SCALE		A1		PX10770		В	
	MATERIAL			SIZE DRG. N				REV	
	BS 308		COMMENTS:						
	TO TOLERANCE ± 0.3 DIMENSIONING AND TOLERANCING PER:	ENG APPR.					5PUMP SV	66	
lo.		MFG APPR.			6800 HMP SERIES				
	DIMENSIONS ARE IN mm DRAW WELD SYMBOLS TO BS 499 SURFACE FINISH SHOWN IN um. MACHINE WHERE SHOWN ✓ Q.A.								
			PRAKASH	05/03/08	ARMSTRONG				
	UNLESS OTHERWISE SPECIFIED:		NAME	DATE					