MOTOR

**AMPS** 

3x 415W

6.6

8.5

MAX. BAR

3.3

5.1

6.8

TEST

MAX. BAR

24

24

24

STARTING

CURRENT

10

20

MM

382

382

382

MM

841

PRESSURE PRESSURE

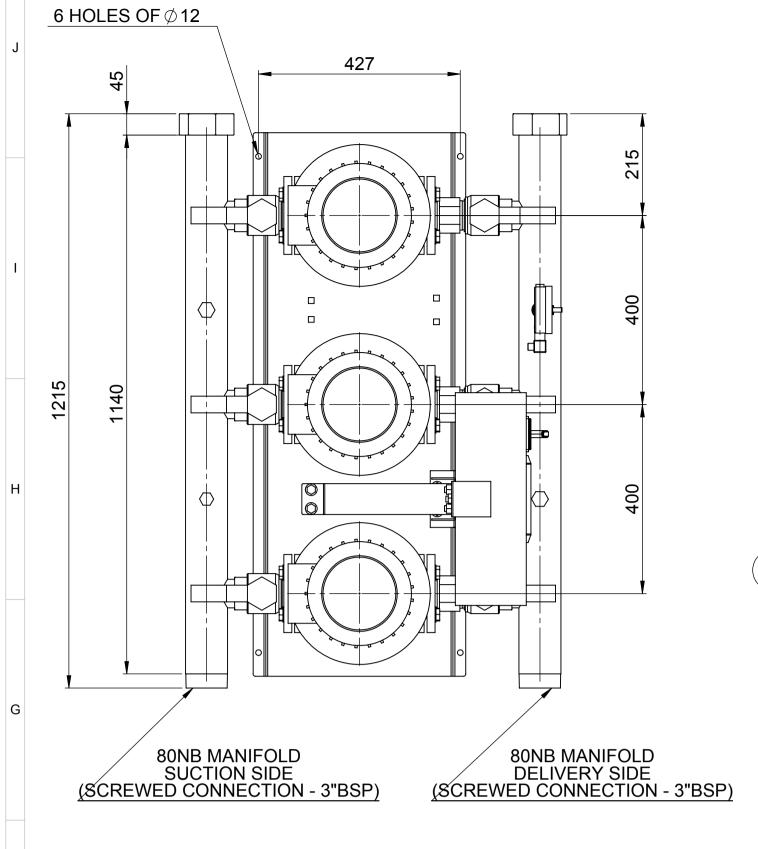
VESSEL WORKING

SIZE

LTRS

60

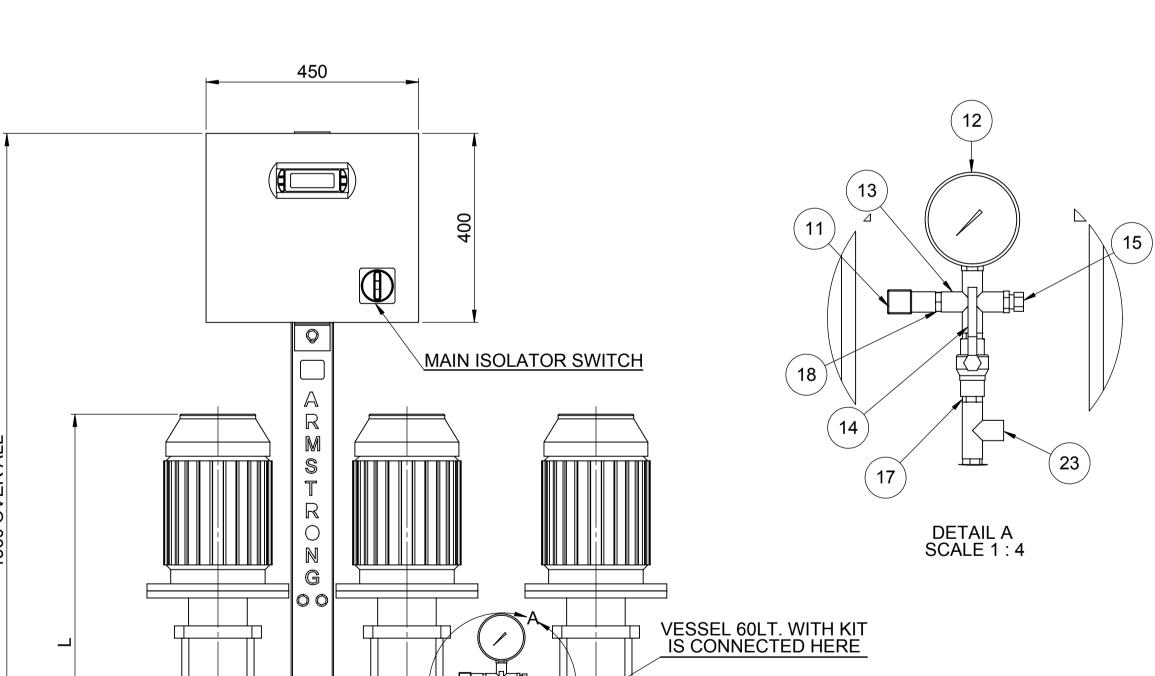
60



323

DRG No. - PX10745

_	
	PUMP SIZE
	SV1602
	SV1603
5	SV1604
6 7 10 10 10 10 10 10 10 10 10 10 10 10 10	24



525

CRS

(22)

CRS

1150

1215 OVER ALL

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

PUMP

KGS

55.5

WEIGHT WEIGHT

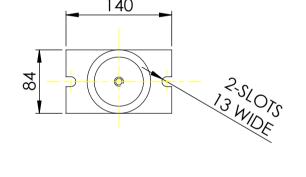
SET

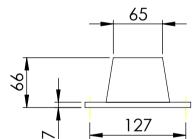
KGS

174

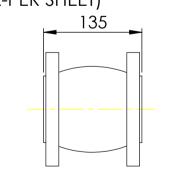
186

221





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



NOTE:-

CHECKED BY: -

DATE: -

APP. BY: -

- 1) 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) 60 Lt TANK WILL BE SUPPLIED LOOSE AND SHOULD BE ASSEMBLED ON SITE
- 4) FLANGES ARE AVAILABLE BOTH IN 16 & 25 BAR VERSION
- 5) FOR STANCHION SELECTION USE DRAWING NO. PK14967

<b>ITEM NO</b>	DESCRIPTION	NO. OFF
1	BASE PLATE	1
2	BOLT - M12	12
3	WASHER - M12	12
4	CAGE NUT - M12	12
5	VMS PUMP	3
6	SUCTION/DISCHARGE MANIFOLD ASSY	2
7	ISOLATING VALVE 2"	6
8	NRV 2"	3
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
25	BOLT - M16	24
26	WASHER - M16	48
27	NUT - M16	24

SCALE: 1:8 WEIGHT: KG

11

SHEET 1 OF 1

		PART No.	NAME	DATE		
		17441140.	DIMENSIONS ARE IN mm	DRAWN PRAKASH	03/03/08	ADMSTDAMA
		JOB No.	WELD SYMBOLS TO BS 499 SURFACE FINISH SHOWN IN um.	CHECKED	03/03/00	AKMSIKONO
		DESIGN No.	MACHINE WHERE SHOWN	Q.A.	Т	TITLE:
LAST MODIFICATION DETAILS	PROPRIETARY AND CONFIDENTIAL	PATTERN No.	TO TOLERANCE ± 0.3	MFG APPR.		6800 HMP SERIES
	THIS DRAWING IS THE PRIVATE AND CONFIDENTIAL PROPERTY OF	FILE NAME	DIMENSIONING AND TOLERANCING PER:  BS 308	ENG APPR.  COMMENTS:		3PUMP SV16
	ARMSTRONG. ALL COPYRIGHT, MANUFACTURING AND	FINISH	MATERIAL		S	IZE DRG. NO.
	SALES RIGHTS RESERVED.		MATERIAL SPEC.	DO NOT SCA	LE	<b>A1</b> PX10745

DRAWING RELEASE LEVEL: