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THIRD ANGLE PROJECTION

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R30-TT - BILL OF MATERIALS

DESCRIPTION	PART No.	DRAWING No.	MATERIAL	QTY		
TANK DIPSTICK	R30-TT DIP TK	wg-sd-pme-dip-r30-tt-tk	ALUMINIUM	1		
BUND DIPSTICK	R30-TT DIP BD	WG-SD-PME-DIP-R30-TT-BD	ALUMINIUM	1		
DN80 SELF CLIMAT OVERFILL VALVE	N OPD-308 276	WG-SD-PME-A006-A	SEE O.E.M SPEC SHEET	1		
DN50 GASKET 3MM THICK	WG-GAS-RING-2IN	WG-SD-PME-A006-A	CNAF	1		
THREADED STUD BOLT, 2 NUTS & WASHERS	wg-flg-stud-set-in	WG-SD-PME-A006-A	STUD: ASTM A193 NUT:ASTM A194 GR8.8 WASHER: 304SS			
MANWAY GASKET	WG-SD-PSER-P047	WG-SD-PME-A009-8IN	NITRILE, DURLON 8500, CORK	1		
MANWAY BOLT (1), NUT (1) AND WASHERS (2) M12 SET	BOLT-HEX-SS-M12-55MM NUT-HEX-SS-M12-12MM WASHER-PLAIN-SS-M12	WG-SD-PME-A009-8IN	ISO A4-70, 304SS	42		
EMERGENCY RELIEF VENT	2440F-0100AVEVR	-	SEE O.E.M SPEC SHEET	1		
EMERGENCY RELIEF VENT GASKET	WG-SD-PSER-P171	WG-SD-PME-A009-8IN	RUBBER	1		
EMERGENCY RELIEF VENT BOLT (1), NUT (1) AND WASHERS (2) SET	BOLT-HEX-SS-M20-60MM NUT-HEX-SS-M20-16MM WASHER-PLAIN-SS-M20	WG-SD-PME-A009-8IN	ISO A4-70, 304SS	8		
FREE TO AIR VENT	354-0200AV	-	SEE O.E.M SPEC SHEET	1		
ROLLER SHUTTER DOOR AND ACCESSORIES	-	WG-SD-PME-A029-PFM	SEE O.E.M SPEC SHEET	1		
PRIMARY TANK ASSEMBLY ACCESSORIES - DN25 BLANKING PLUG	SQUARE-PLUG-DN25-(1")- ASME-B16.11-NPT	WG-SD-PME-A012-R27-TT	ASTM A105	1		
PRIMARY TANK ASSEMBLY ACCESSORIES - DN50 BLANKING PLUG	SQUARE-PLUG-DN50-(2'')- ASME-B16.11-NPT	WG-SD-PME-A012-R27-TT	ASTM A105	9		
CAMLOCK COUPLING	CAMLOCK-COUPLING-F- TYPE-MALE-DN65-NPT	WG-SD-PME-A076	BRASS/ALUMINIUM	1		
CAMLOCK CAP	CAMLOCK-CAP-DN65	WG-SD-PME-A076	BRASS/ALUMINIUM	1		
FILL AND DISCHARGE SPOOL ASSEMBLIES - DN50 BALL VALVE	BALLVALVE-DN50 FLANGED- CL150-RF-FIRESAFE- LOCKABLE-MIN-CWP- 1960KPA GASKET-DN50-ASME-B16,21-	WG-SD-PME-A070-PFM63-DPB	316 STAINLESS STEEL	1		
FILL AND DISCHARGE SPOOL ASSEMBLIES - DN50 GASKET	GASKET-DN50-ASME-B16.21- TING-3MM THK	WG-SD-PME-A070-PFM63-DPB	CNAF	2		
FILL AND DISCHARGE SPOOL ASSEMBLIES - STUD BOLT (1), NUTS (1) & WASHERS (2) SET	WG-FLG-STUD-SET-IN	WG-SD-PME-A070-PFM63-DPB	STUD: ASTM A193 NUT: ASTM A194 GR8.8 WASHER: 304SS	8		

	REV	REVISION DESCRIPTION	DATE	BY	CHECK	APP'D	GENERAL TOLERANCE 0.00 ±0.005		PROJECT ID	PROJECT				
							0.0 ±0.05 0 ±0.5 OVER 100 TO 500 ±1 OVER 500 TO 5000 ±2		SD	R30-TT				
F	5	TANK AMMENDED AS PER ADOS COMMENTS	21-NOV-18	B DL	MG	MG	OVER 5000 TO 10000 ±5 ANGLES ±0.5° SURFACE FINISH FABRICATION	WESTERN	TITLE					
	4	TANK UPDATED TO BASE LINE MODEL	19-NOV-18	DL	AG	MG	FABRICATION MACHINING	GLOBAL	MAIN ASSEMBLY-R30-TT					
	3	BOM ADDED	13-NOV-18	DL	AG	MG								
	2	GENERAL UPDATES TO PUMP BAY	08-NOV-18	AG	TP	MG	MATERIAL : WEIGHT (I Western House Broad Lane Lagres I	SHEET No DRAWING No.		REV			
	1	ISSUED FOR INFORMATION	22-MAY-18	SV	LS	MG		Yate, Bristol, BS37 7LD, UK P +44 (0) 1454 227 277 F +44 (0) 1454 227 549 1:30 A3	6/7 WG	-SD-PME-R27-TT	5			
		1 2		3	-		4	5 6	7	8				

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HIRD ANGLE PROJECTION

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FILL AND DISCHARGE SPOOL ASSEMBLIES - STUD BOLT (1), NUTS (1) & WASHERS (2) SET	WG-FLG-STUD-SET-IN	WG-SD-PME-A070-PFM63-DPB	STUD: ASTM A193 NUT: ASTM A194 GR8.8 WASHER: 304SS	8
FILL AND DISCHARGE SPOOL ASSEMBLIES - DN80 BALLVALVE	BALLVALVE-DN80 FLANGED- CL150-RF-FIRESAFE- LOCKABLE-MIN-CWP- 1960KPA	WG-SD-PME-A070-PFM63-DPB	316 STAINLESS STEEL	1
FILL AND DISCHARGE SPOOL ASSEMBLIES - DN80 GASKET	GASKET-DN80-ASME-B16.21- TING-3MM THK	WG-SD-PME-A070-PFM63-DPB	CNAF	4
FILL AND DISCHARGE SPOOL ASSEMBLIES - DN80 CHECK VALVE	CHECK-VALVE-DN80-DISC- WAFER-CONNECTION-FF- 50MM	WG-SD-PME-A070-PFM63-DPB	316 STAINLESS STEEL	1
FILL AND DISCHARGE SPOOL ASSEMBLIES - STUD BOLT (1), NUTS (1) & WASHERS (2) SET	WG-CVAL-STUD-SET-IN	WG-SD-PME-A070-PFM63-DPB	STUD: ASTM A193 NUT: ASTM A194 GR8.8 WASHER: 304SS	4
FILL AND DISCHARGE SPOOL ASSEMBLIES - STUD BOLT (1), NUTS (1) & WASHERS (2) SET	WG-FLG-STUD-SET-IN	WG-SD-PME-A070-PFM63-DPB	STUD: ASTM A193 NUT: ASTM A194 GR8.8 WASHER: 304SS	8
VAPOUR-RECOVERY SPOOL-DN80-SORF- BLANK	WG-FLG-SORF-BLANK	-	ASME B16.5	1
SUB PUMP-WELL ASSEMBLY-GASKET	PUMP-WELL-SQ-GASKET	WG-SD-PME-A054-C	NITRILE RUBBER	3
SUB PUMP-WELL ASSEMBLY- M12 BOLT (55MM) (1), NUTS (1) & WASHERS (2) SET	WG-FLG-STUD-SET-IN	WG-SD-PME-A070-PFM63-DPB	BOLT: ISO A4-70 NUT: ISO A4-70 WASHER:304SS	8
PUMP BAY ASSEMBLY - SETS OF BOLTS, NUTS AND WASHERS OF 10MM AND M12 SIZES	VARIES	WG-SD-PME-A029-PFM	BOLT: ISO A4-70 NUT: ISO A4-70 WASHER:304SS	92
PUMP BAY ASSEMBLY - DN25 SQUARE PLUG	WG-PLU-NPT-11N	WG-SD-PME-A029-PFM	ASTM A105	5
PUMP BAY ASSEMBLY - DN32 SQUARE PLUG	WG-PLU-NPT-1½IN	WG-SD-PME-A029-PFM	ASTM A105	1
PUMP BAY ASSEMBLY - DN50 SQUARE PLUG	WG-PLU-NPT-2IN	WG-SD-PME-A029-PFM	ASTM A105	10
BATTERY POWERED OVERFILL ALARM	PRT-WG-HIGH-LVL-ALARM	-	SEE O.E.M SPEC SHEET	1

	REV	REVISION DESCRIPTION		DATE	BY	CHECK	APP'D	GENERAL TOLERANCE 0.00 0.0 0 OVER 100 TO 500 OVER 500 TO 5000 OVER 5000 TO 10000	±0.005 ±0.05 ±0.5 ±1 ±2 ±5	WESTERN				SD		R30-TT		
F	5	TANK AMMENDED AS PER		21-NOV-18 19-NOV-18	+	MG AG	MG MG	ANGLES SURFACE FINISH FABRICATION FABRICATION MACHII	±0.5° NING	MESI	GLOBAL GLOBAL		T	TITLE	MAIN ASSEN	MBLY-R30-TT	F	
	3	BOM ADDED		13-NOV-18	DL	AG	MG	1										
	2	GENERAL UPDATES TO P	JMP BAY	08-NOV-18	AG	TP	MG	MATERIAL :	WEIGHT (KG)	i vvestern House. Br	oad Lane	1 1	APER S	SHEET No	DRAWING No.		REV	
	1	ISSUED FOR INFORMATIO	N	22-MAY-18	SV	LS	MG	1		Yate, Bristol, BS37 P +44 (0) 1454 227 277 F +4	7LD, UK 14 (0) 1454 227 549	1:30	A3	7/7	WG-SD-PN	ИЕ-R27-TT	5	
	•	1	2		3	•		4		5	6				7	8		