

B	29.10.2024	TEMPLATE UPDATED	MCM	TT	GC
A	25.10.2024	ISSUED FOR CONSTRUCTION	MCM	TT	GC
REV.	DATE	DESCRIPTION	MOD.BY	CKD.BY	APP.BY
REVISIONS					
<div><div><div><div><div></div></div><div></div></div><div><div>YF</div><div>MARINE</div></div><div><div>Goltens</div><div>Singapore Pte Ltd.</div></div></div><div><div>SHIP</div><div>ORKIM POWER</div></div></div> <div><div>TITLE</div><div>VALVE LIST</div></div>					
SCALE	DRAWN	MCM	DRAWING NUMBER		HULL NUMBER
N.T.S.	CHECKED	TT	GSPL-P1513-PI-0102		--
SIZE: A4	VERIFIED	GC	DATE: - 29.10.2024	SHEET: - 1 OF 2	REV B

SI NO.	TAG NO.	DESCRIPTION	SIZE	LENGTH(FACE TO FACE IN MM)	RATING	STANDARD	END TYPE	MATERIAL		QUANTITY	WEIGHT (kg)	REMARKS
								BODY	TRIM			
YARD/OWNER SCOPE												
1	BAV01	Butterfly Valve (Manual)	200A	60	JIS 5K		Lug	Cast Iron	Al. Bronze	1		
2	BAV02	Butterfly Valve (Manual)	200A	60	JIS 5K		Lug	Cast Iron	Al. Bronze	1		
3	BAV03	Butterfly Valve (Manual)	100A	52	JIS 5K		Lug	Cast Iron	Al. Bronze	1		
4	BAV06	Butterfly Valve (Manual)	200A	60	JIS 5K		Lug	Cast Iron	Al. Bronze	1		
5	BAV07	Butterfly Valve (Manual)	200A	60	JIS 5K		Lug	Cast Iron	Al. Bronze	1		
6	BAV08	Dual Plate Check Valve	200A	127	JIS 5K		Wafer	Cast Iron	Al. Bronze	1		
7	BAV09	Stop Valve	15A		JIS 10K		Threaded	Bronze	Bronze	1		
8	BAV10	Butterfly Valve (Manual)	80A	46	JIS 5K		Lug	Cast Iron	Al. Bronze	1		
9	BAV11	Dual Plate Check Valve	80A	73	JIS 5K		Wafer	Cast Iron	Al. Bronze	1		
10	BAV12	Butterfly Valve (Manual)	100A	52	JIS 5K		Lug	Cast Iron	Al. Bronze	1		Valve with limit switch
11	ST01	Simplex Strainer	100A	320	JIS 5K		-	Body: Cast Iron, Mesh: Bronze/ St.Steel	-	1		Mesh Size Max 5 mm
12	CAV01	Ball Valve	15A		JIS 10K		Threaded	Bronze	Bronze	1		
13	CAV02	Ball Valve	15A		JIS 10K		Threaded	Bronze	Bronze	1		
14	FWV01	Ball Valve	15A		JIS 10K		Threaded	Bronze	Bronze	1		
15	FWV02	Stop Check Valve	15A		JIS 10K		Threaded	Bronze	Bronze	1		
16	FWS01	Y-Type Strainer - 50µm	15A		JIS 10K		Threaded	Bronze	-	1		Mesh Size Max 50µm
MAKER SCOPE												
1	BV1	Butterfly Valve (Remote)	DN200		PN10					1		
2	BV2	Butterfly Valve (Remote)	DN200		PN10					1		
3	BV3	Butterfly Valve (Remote)	DN200		PN10					1		
4	BV4	Butterfly Valve (Remote)	DN200		PN10					1		
5	BV5	Butterfly Valve (Remote)	DN200		PN10					1		
6	BV6	Butterfly Valve (Remote)	DN80		PN10					1		
7	SV	Diaphragm Valve	DN40		PN10					2		
8	MV1	Butterfly Valve (Manual)	DN80		PN10					1		
9	MV2,3,8,9,10	Ball Valve	G1/2		PN10					5		
10	MV4,5,6,7	Ball Valve	G1/4		PN10					4		
11	YV	Solenoid Valve	G1/2		PN10					1		