INSPECTION TEST CERTIFICATE

YUHUAN TOP VALVES CO. LTD.
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INSPECTION CERTIFICATION
TO : Unimech Engineering (M) Sdn.Bhd.

PO NO: ZPO-2006-0009

DESIGN AND MANUFACTURE ACCORDING TO EN13828

CERTIFICATE NO: TP20210730-UM01
DATE: July 30, 2021

NO.	DESCRIPTION	Order QTY	TESTED QTY	RATING	SIZE	MATERIAL				PRESSURE TEST		
										STRENGTH	SEALING	
						BODY	BALL	-	-	BODY	WATER	AIR
1	BRASS CHECK VALVE	1216	2	200Psi	3/4", 2"	Brass	Brass	-	-	400Psi	300Psi	80Psi

NO	BODY NO,	PARTS	HEAT NO.	MATERIAL	Tensile strength	Tensile stretch	Forging temperature	Chemical Specificantion (%)										
								Cu	Pb	Zn	Sn	Fe	Ni	Al	P	Si	Mn	Cr	Bi
1	-	Body	3/4"	Brass	340~380 Mpa	12-15%	680℃~710℃	57.32	2.78	37.79	0.710	0.60	0.332	0.130	0.0042	0.028	0.014	0.010	0.035
2	-	Body	2"	Brass	340~380 Mpa	12-15%	680℃~710℃	57.34	2.66	37.53	0.770	0.69	0.332	0.130	0.0040	0.022	0.013	0.017	0.023

RESULT: PASS

We hereby certify that the material described above has been tested and complies with the terms of relevant order contract

INSPECTOR : Mr. Xie Chuanhao

MANAGER/DIRECTOR: Mr Ren Yuqiang

玉环帝格阀门有限公司
YUHUAN TOP VALVES CO.,LTD.

任青民

AUTHORISED SIGNATURE