

# UNIMECH (SHANGHAI) CO.,LTD

## Test Certificate

Purchaser: Unimech Engineering (M) Sdn.Bhd.

Product Name	Model	DN	PN	Applicable Temp	Medium	Quantity	Note								
Y-STRAINER	Y41W-150LB	DN100	150LB	150°C	Petroleum Gas/ WATER	700PCS									
TEST RECORD															
PRESSURE TEST				Appearance inspection											
Shell Test	Back seal test	Low pressure test	High pressure test	Cleanliness inspection	Inspection items	SheetNO.	Conclusion								
Pressure: <u>3.00 Mpa</u>	Pressure: <u>7Mpa</u>	Pressure: <u>0.62Mpa</u>	Pressure: <u>2.20Mpa</u>	Level A											
Medium: Water	Medium: Water	Medium: Water	Medium: Water	Level B											
Time: <u>120S</u>	Time: <u>120S</u>	Time: <u>120S</u>	Time: <u>120S</u>	Level C											
Test & inspection to: <input type="checkbox"/> SH3406 <input type="checkbox"/> HG20635-97 <input type="checkbox"/> AP1598 <input type="checkbox"/> AP16D <input type="checkbox"/> JIS <input type="checkbox"/> B2020															
MATERIAL AND TEST CERTIFICATE															
Part Name	Heat NO.	Original Sheet NO.	Material	Chemical Composition				Mechanical Properties							
				C	Mn	Si	S		P	Cr	Ni	Mo	Y	KJ/m <sup>2</sup>	HB
Body			CF8	0.074	1.83	0.88	0.027	0.036	18.02	10.51	2.02	484	206		
Through inspecting: testing and confirmability all products above have been inspected and tested in accordance with the applicable specifications drawings and requirements of orders															
Test & Inspection Li qi xin				Mechanical & Chemical Analysis				Signature							
				Zhang Chao				Received By: <u>Li Qi Xin</u> Chao Xue Sheng							

