



DIMENSIONS & PIPE CONNECTIONS						
"A"	NO.	NAME	PORT SIZE	QTY	MATERIAL	STYLE
30" - 74.65"	N1	INLET	6"	1	316L	FLANGE
40" - 84.65"	N2	OUTLET	6"	1	316L	FLANGE
-	N3	GAUGE PORT	0.5"	1	316L	NPTF
-	N4	VENT PORT	0.5"	1	316L	NPTF
-	N5	DRAIN PORTS	1"	2	316L	NPTF

HOUSING SPECIFICATIONS	
DESIGNED PRESSURE (PSIG)	195
OPERATING PRESSURE (PSIG)	150
OPERATING TEMP (°C)	110

- TECHNICAL PARAMETERS**
1. THIS APPARATUS MEETS GMP STANDARD
 2. ALL WELD-SEAMS ARE ARGON WELDED
 3. MAXIMUM CORROSION RESISTANCE
 4. SURFACE FINISH: 320# MACHINE POLISH-PASSIVATE.
 5. MATERIAL: 316L

UNLESS OTHERWISE SPECIFIED	MATERIALS	ITEM	QTY	LIST OF MATERIAL	NUMBER
All dimensions are in inches. Remove all burrs and break sharp edges. Tolerances: Decimals: .XX ± .01 Angles: ± 1° Surface Roughness: .XXX ± .005 √32	SURFACE TREATMENT	ACAD FILE #	TD52R.DWG		
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		TITLE	CRITICAL PROCESS FILTRATION, INC		
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			WWW.CRITICALPROCESS.COM		
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			CIH SERIES - SALES DRAWING		
			52 ROUND		
			INDUSTRIAL SWING BOLT		
		SIZE	D	DWG NO	TD52R
		REV	-		