



NO.	DESCRIPTION	CARBON STEEL	SS 304	SS 316	Qty
01	BODY	ASTM A 216 WCB	ASTM A 351 CF8	ASTM A 351 CF8M	1
02	COVER	ASTM A 216 WCB	ASTM A 351 CF8	ASTM A 351 CF8M	1
03	STRONG BACK	ASTM A 216 WCB	ASTM A 351 CF8	ASTM A 351 CF8M	1
04	P.SHEET	SS 304	SS 304	SS 316	1
05	WIRE MESH	SS 304	SS 304	SS 316	1
06	COVER GASKET	SS 316 SPW WITH GR FILLER	SS 316 SPW WITH GR FILLER	SS 316 SPW WITH GR FILLER	1
07	DRAIN PLUG	ASTM A105	ASTM A 182 F304	ASTM A 182 F316	1
08	SCREWED HANDLE	MS	SS 304	SS 316	---
09	QUICK RELEASE PIN	MS	SS 304	SS 316	---

SIZE		DIMENSION				
IN	MM	A	B	C	Drain	
1½"	40	265	260	182	¾"	
2"	50	260	305	227	1"	
3"	80	300	330	250	1"	
4"	100	455	495	370	1"	
6"	150	570	639	475	1"	
8"	200	705	788	590	1½"	
10"	250	850	905	680	1½"	
12"	300	975	1080	805	2"	
16"	400	1150	1410	1120	2"	

TECHNICAL DATA:-

1. ALL DIMENSIONS ARE IN mm. IF NOT SPECIFIED.
2. END FLANGE & DRILL I/A/W ASME B 16.5 150# RF.
3. WALL THICKNESS IN ACCORDANCE WITH API 600.
4. TESTING STANDARD IN ACCORDANCE WITH API 598.

CLIENT :-		QTY. :-		
PROJECT :-		W.O.NO :-		
SCALE :- NTS	SHEET :- 1:1	DRAWING No.	REV.	
FILE :-	DATE :- 28/03/2026	AFS-2511-150#-STD	00	
TITLE :- G.A. DRAWING POT STRAINER ANSI 150#		PROJECTION :-		
 <b>ACME</b> FLUID SYSTEMS <a href="http://www.strainersindia.com">www.strainersindia.com</a>	PLOT NO-152/2 ROAD-5,G.I.D.C., KATHWADA, AHMEDABAD.	NAME	DATE	
		ACAD BY	GPP	28/03/26
		CHED BY	GPP	28/03/26
		APPD BY	APT	28/03/26