



SIZE (NB)	SCHEDULE	DIMENSION						CUSTOMER REQUIREMENT	
		1		2		3		A	B
3"	40	265	30	356	51	356	57		
	80	265	30	356	51	356	57		
	160	265	30	356	51	356	57		
4"	40	300	28	356	51	356	57		
	80	300	28	356	51	356	57		
	160	300	28	356	51	356	57		
6"	40			356	25	432	57		
	80			356	25	432	57		
	160			356	25	432	57		

MATERIAL	SHELL	CAPS
C.S.	A-106	A-105
S.S.304	A-312 TP-304	A 403 Gr.304
S.S.316	A-312 TP-316	A 403 Gr.304
A.S.	A-335 Gr.-22/11	A-182 F22/F11

TEST PRESSURE (Kg/cm ²)			
SIZE	SCH-40	SCH-80	SCH-160
3"	95	155	275
4"	90	150	260
6"	80	125	210

NOTES:

- * WELD JOINTS WILL BE WELDED AS PER ASME SEC IX.
- * EXTERIOR FINISH - FOR SS ELECTROPOLISHED FINISH & FOR CS, AS ZINGA COATED, HIGH TEMP. SILVER PAINTED, RED OXIDE PAINTED...
- * ABOVE FIGURE CAN BE OFFERED IN ANY DIMENSIONS MENTIONED OR FABRICATED AS PER YOUR REQUIREMENT.
- * ALL CONNECTIONS ARE 1/2"(15) SIZE & CAN EITHER BE THREADED OR PROVIDED WITH SOCKET WELD ENDS.
- * THREADED CONNECTION (NPT) : AS PER ANSI B 2.1
- * THREADED CONNECTION (BSP) : AS PER BS 2779
- * SOCKET WELDING ENDS : AS PER ANSI B 16.11

*NOTE : ALL DIMENSIONS IN MM ARE FOR REFERENCE ONLY AND ARE SUBJECT TO CHANGE WITHOUT PRIOR INTIMATION.

BAXCELL Instrument Valves & Fittings Pvt. Ltd.
(An ISO 9001:2008 COMPANY)

TITLE: SEAL CHAMBERS / CONDENSATE (POTS)	
SCALE : NTS.	DATE: 22.06.2009
DRAWN BY	CHECKED BY
	APPD. BY
DRG. NO. BAX-CP-01	REV. RO