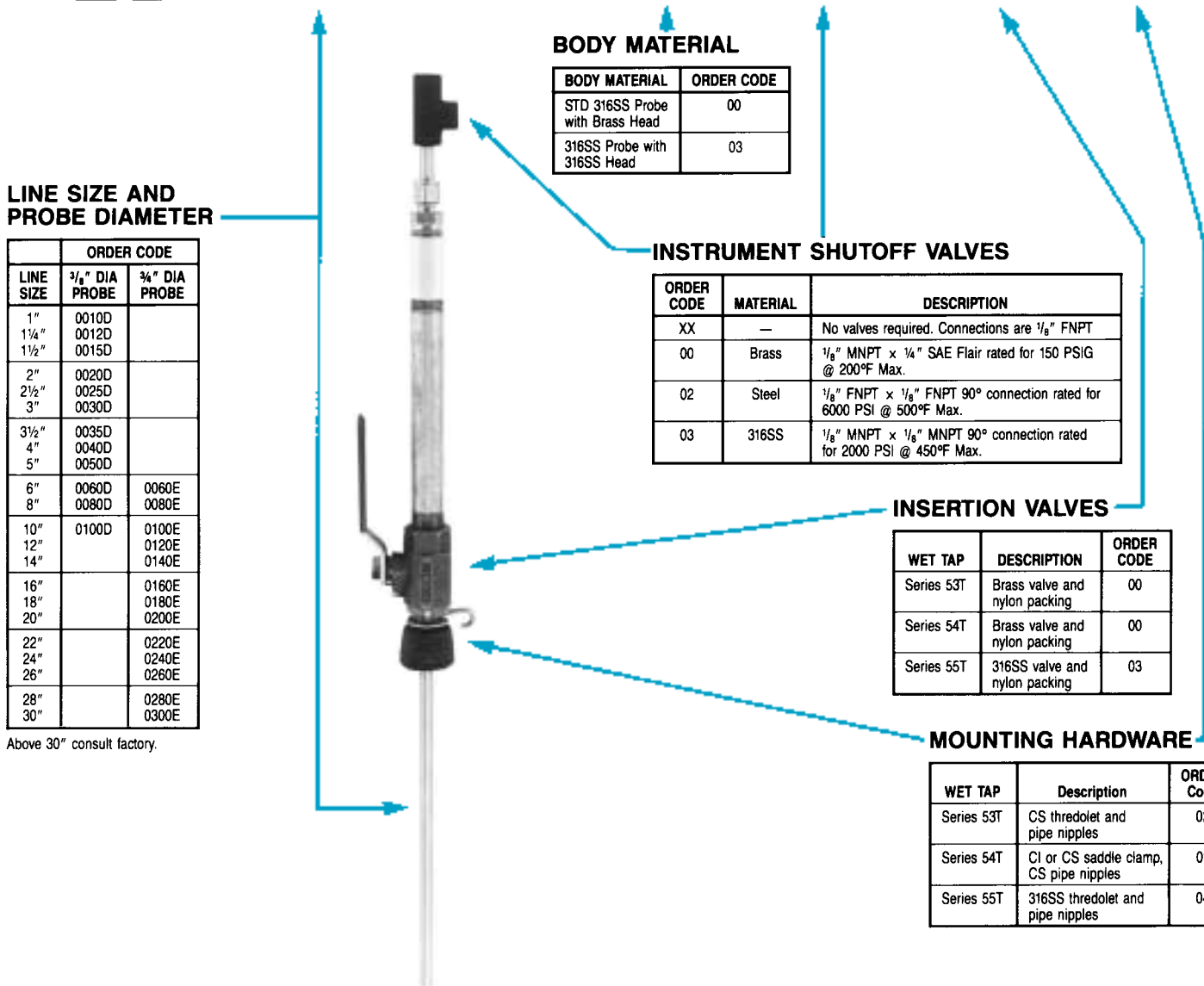


Accutube: Series 33T Low Pressure Wet Tap

- Insertion and removal without process shutdown
- Gas and liquid applications
- Standard sizes up to 30-inch pipe
- Operating pressure / temperature limit: 150 PSIG Max. @ 190°F max.
- Insertion / removal pressure / temperature limit: 100 PSIG @ 190°F

MODEL NUMBER

3 3 T — — — — — 0 0 — — — — —



LINE SIZE AND PROBE DIAMETER

ORDER CODE		
LINE SIZE	3/8" DIA PROBE	3/4" DIA PROBE
1"	0010D	
1 1/4"	0012D	
1 1/2"	0015D	
2"	0020D	
2 1/2"	0025D	
3"	0030D	
3 1/2"	0035D	
4"	0040D	
5"	0050D	
6"	0060D	0060E
8"	0080D	0080E
10"	0100D	0100E
12"		0120E
14"		0140E
16"		0160E
18"		0180E
20"		0200E
22"		0220E
24"		0240E
26"		0260E
28"		0280E
30"		0300E

Above 30" consult factory.

BODY MATERIAL

BODY MATERIAL	ORDER CODE
STD 316SS Probe with Brass Head	00
316SS Probe with 316SS Head	03

INSTRUMENT SHUTOFF VALVES

ORDER CODE	MATERIAL	DESCRIPTION
XX	—	No valves required. Connections are 1/8" FNPT
00	Brass	1/8" MNPT x 1/4" SAE Flair rated for 150 PSIG @ 200°F Max.
02	Steel	1/8" FNPT x 1/8" FNPT 90° connection rated for 6000 PSI @ 500°F Max.
03	316SS	1/8" MNPT x 1/8" MNPT 90° connection rated for 2000 PSI @ 450°F Max.

INSERTION VALVES

WET TAP	DESCRIPTION	ORDER CODE
Series 53T	Brass valve and nylon packing	00
Series 54T	Brass valve and nylon packing	00
Series 55T	316SS valve and nylon packing	03

MOUNTING HARDWARE

WET TAP	Description	ORDER Code
Series 53T	CS thredolet and pipe nipples	02
Series 54T	Cl or CS saddle clamp, CS pipe nipples	01
Series 55T	316SS thredolet and pipe nipples	04

SERIES 33T ACCUTUBE PROBE AND WET TAP MOUNTING ASSEMBLIES. Use of the 33T allows insertion and removal without process shutdown. The 33T probe consists of standard brass head and 316SS probe and installs through a wet tap assembly. The wet tap assembly consists of a packing gland, pipe nipple,

insertion valve and thredolet or pipe saddle clamp. The 33T has 1/8" FNPT connections and is shipped with wet tap assembly and safety chain.

Dimension Sheet: F/N 957-33T 3/8:420
 F/N 957-33T 3/4:420
 Instruction Manual: F/N 957:440