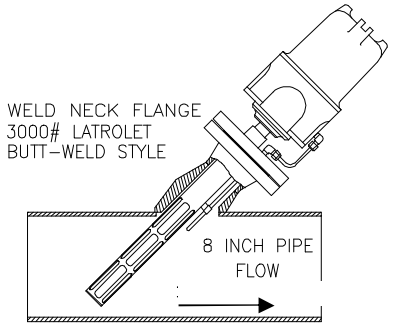
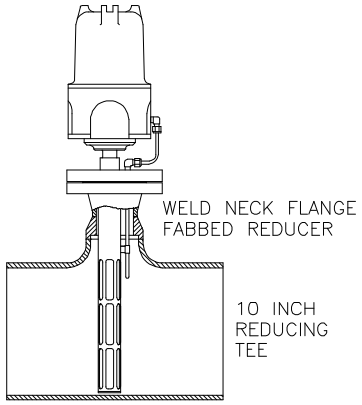
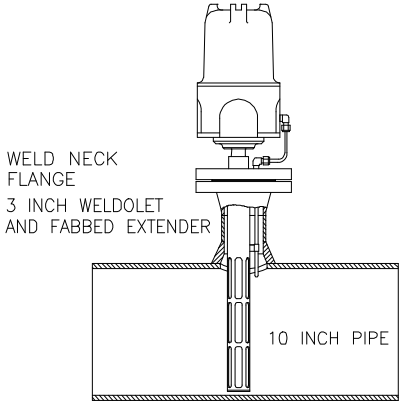
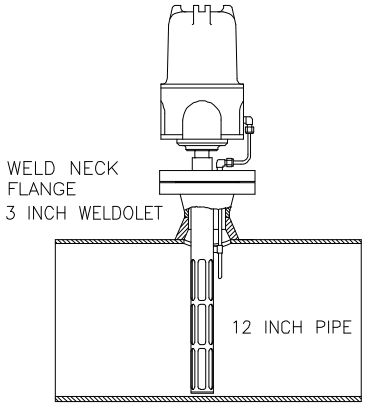
REV	DATE	ECO	COMMENTS
A	08/15/05	186	ADD "TOP VIEW" NOTE

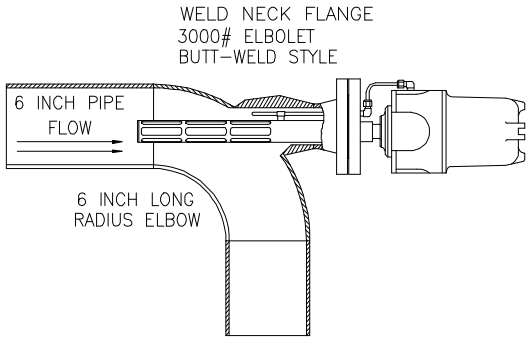








TOP VIEW SHOWN (4 VIEWS)



NOTES:
1. UNITS ARE SHOWN USING CLASS 150 FLANGE.
2. RUN PIPE SHOWN IS SCHEDULE 40.
3. OTHER FLANGE SIZES AND PIPE WALL THICKNESSES REQUIRE FURTHER ATTENTION TO CLEARANCE AND INSERTION DEPTH REQUIREMENTS. FOR ASSISTANCE PLEASE CONTACT FACTORY.
4. FOR RUN PIPES LARGER THAN 12 INCH, REFER TO SPECIFIC ANALYZER DRAWINGS FOR MAXIMUM ALLOWABLE DISTANCE BETWEEN RUN PIPE ID AND MOUNTING FLANGE FACE. GOOD MEASUREMENT REQUIRES THAT THE ENTIRE SLOTTED PORTION OF THE PROBE TOGETHER WITH THE TIP OF THE RTD BE IMMERSED IN THE FLUID.
5. THE INSTALLATION OF INSERTION ANALYZERS WITH CLASS 900 OR HIGHER FLANGES MAY BE DIFFICULT WITHIN ABOVE CONSTRAINTS. THE FLOW-THROUGH ANALYZER IN A BY-PASS CONFIGURATION MAY BE PREFERRED.

PHASE DYNAMICS, INC
RICHARDSON, TEXAS

TITLE: SUGGESTED INSERTION INSTALLATIONS (MID, HIGH, AND FULL RANGE)

SIZE	DWG NO.	DATE
C	0070-00226-000	01/26/04
REV	A	