





HORIZONTAL FLOW ORIENTATION

NOTE: UNLESS OTHERWISE SPECIFIED ALL INFORMATION IS BOTH (TYP) & GENERAL TO STANDARD PRODUCT DESIGN ALL PIPE SECTIONS SHOWN FOR REFERENCE ONLY

7	ΓΥΡΕ Ι		RO	DSEM	DU	NT	® BOULDER, COLORADO
DR.	J.PAYLOR	12/8/08	TITLE	DIMENSIO	DNAL	DRAV	VING, MODEL 585,
APP	ROVAL		APPLICATION TYPE M,			•	
DRAWING	E.VINELLA	1/12/09		(MAIN ST	EAM	ANNU	BAR®)
TAGGING			SIZE C		DRAW	ING NO.	00585-1002
SPECIALS			SCALE: NONE			SHEET 1 OF 1	
	DR. APP DRAWING TAGGING	APPROVAL DRAWING E.VINELLA TAGGING	DR. J.PAYLOR 12/8/08 APPROVAL DRAWING E.VINELLA 1/12/09 TAGGING	DR. J.PAYLOR 12/8/08 TITLE APPROVAL DRAWING E.VINELLA 1/12/09 TAGGING SIZE C	DR. J.PAYLOR 12/8/08 TITLE DIMENSICAL APPROVAL DRAWING E.VINELLA 1/12/09 (MAIN ST TAGGING) SIZE C	DR. J.PAYLOR 12/8/08 TITLE DIMENSIONAL APPROVAL APPLICATION (MAIN STEAM TAGGING SIZE C	DR. J.PAYLOR 12/8/08 TITLE DIMENSIONAL DRAV APPROVAL DRAWING E.VINELLA 1/12/09 (MAIN STEAM ANNU TAGGING) SIZE C DRAWING NO.

NOTES:

- 1. ROSEMOUNT INC. CERTIFIES THIS DRAWING IS IN ACCORDANCE WITH ROSEMOUNT ENGINEERING SPECIFICATIONS & ACCURATELY REPRESENTS THE EQUIPMENT FURNISHED.
- 2. ALL ORIENTATIONS FOR REFERENCE ONLY. FOR ACTUAL RECOMMENDED LOCATIONS & ORIENTATIONS REFER TO INSTALLATION MANUAL 00809-0100-4809 & QUICK INSTALLATION GUIDE (QIG) 00825-0300-4585.
- 3. FIELD WELD. REFER TO INSTALLATION INSTRUCTIONS FOR WELD REQUIREMENTS.
- 4. PERMANENT ALUMINUM TAG SHOWING MODEL NUMBER, LINE SIZE, SERIAL NUMBER AND INFORMATION AS SUPPLIED BY CUSTOMER (i.e. TAG NO., DESIGN FLOWS/METER READINGS).
- ANNUBAR ® PRIMARY FLOW ELEMENT IS ACCURATE ONLY WITH CORRECT SIZED DRILLED MOUNTING HOLE. NO TORCH CUT ALLOWED. TOLERANCE +.062/-.000 (+1.6mm/-.000mm)
- 6. FOR MODEL SELECTIONS REFER TO ROSEMOUNT PRODUCT DATA SHEETS.
- 7. MINIMUM ROD REYNOLDS: 25,000.

N	ANNUBAR PRESSURE & TEMPERATURE INFORMATION						
AXIMUM PERATURE	TEMPE	@ TEMPERATURE	MOUNTING GRADE				
°F / (°C)		°F / (°C)	PSIG (BAR)	OIVIDE			
F / (593°C)	1100°F	1000°F / (538°C)	2317 (160)	F11			
F / (593°C)	1100°F	1000°F / (538°C)	2868 (198)	F22			
F / (649°C)	1200°F	1100°F / (593°C)	3788 (261)	F91			
= / F F	°F / 1100°F 1100°F	°F / (°C) 1000°F / (538°C) 1000°F / (538°C)	PSIG (BAR) 2317 (160) 2868 (198)	GRADE F11 F22			