



F3502-0121-PL FMF Flowmeter Cabinet Assembly Parts List

July 1986

Changing the World's Energy Future

Doug Porter



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PART NO.	DRAWING NO.	PART NAME OR DESCRIPTION	REMARKS	FOR PURCH. PARTS ONLY	
				MATERIAL	QTY.
	F3502-0121-ED	FLOWMETER CABINET ASSY			
1	F3502-0122-ED	BOX			1
2	F3502-0123-ED	COVER			1
3		LABEL-1 X3" LAMINATED PLASTIC REF. OVER WHITE		BRASS MFG STD	7
4		HILITE 2" X 20" X 1/8" #1702A12 M. MAGNETIC CARTRIDGE 1/4" X 1/8" X 1/8"	OR EQUAL	BRASS MFG STD	1
5		FLOW METER 2-20 SCFH #F10101-RV	OR EQUAL	BRASS MFG STD	1
6		FLOWMETER 2-20 SCFH #RM122-RV	OR EQUAL	BRASS MFG STD	5
7		GRIP LATCH #44 09-225-11 SOUTHERN CO. INC.	OR EQUAL	BRASS MFG STD	1

SYN. CHANGE BY CK. DATE

1 001 F3502-0121-ED 1/1 1/1 1/1 1/1

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ASSEMBLY F10101-RV FLOWMETER CABINET ASSEMBLY

APP'D CHECKED DRAWN

1/1 1/1 1/1 1/1

ASSEMBLY NO. F3502-0121-ED

SHEET 1 OF 2

ANL-146 (4-62) ENGINEERING PARTS MICROFILMED 8-18-84 (D) 3-24-85 (D)

PART NO.	DRAWING NO.	PART NAME OR DESCRIPTION	REMARKS	FOR PURCH. PARTS ONLY	
				MATERIAL	QTY.
1		MALE ELBOW 1/2" NPT 1/2" OD TUBE #E1010-2-E	OR EQUAL	BRASS MFG STD	12
		SWAGelok			
3		UNION ELBOW 1/2" TUBE #B-1010-3 SWAGelok	OR EQUAL	BRASS MFG STD	1
10		UNION TEE 1/2" TUBE #B-1010-3 SWAGelok	OR EQUAL	BRASS MFG STD	5
11		TUBE 1/2" OD X .049 WALL TYPE "K" 1/2" NOM DIA.		COPPER ASTM B58	4 FT
12		SCREW RD. HD. SLOTTED #10-24 UNC 2A X 1/2" LONG		STEEL MFG STD	2
13		SCREW-HEX HL #10-24 UNF-2A X 1/2" LONG		STEEL MFG STD	12
14		SCREW-FLAT HD SLOTTED #6-32 UNC 2A X 1/2" LONG		STEEL MFG STD	28
15		NUT-HEX #6-32 UNC-2B		STEEL MFG STD	28
16		WASHER-FLAT #6		STEEL MFG STD	14

SYN. CHANGE BY CK. DATE

1 001 F3502-0121-ED 1/1 1/1 1/1 1/1

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ASSEMBLY F10101-RV FLOWMETER CABINET ASSEMBLY

APP'D CHECKED DRAWN

1/1 1/1 1/1 1/1

ASSEMBLY NO. F3502-0121-ED

SHEET 2 OF 3

ANL-146 (4-62) ENGINEERING PARTS MICROFILMED 8-18-84 (D) 3-24-85 (D)

PART NO.	DRAWING NO.	PART NAME OR DESCRIPTION	REMARKS	FOR PURCH. PARTS ONLY	
				MATERIAL	QTY.
17		FLOWMETER 4-25 CFM #FL-6716-RR	OR EQUAL	BRASS MFG STD	5
		OMEGA (FOR REMOTE READOUT & CABLE SEE F3502-0104-PL)			
18		MALE CONNECTOR 1/2" PIPE 1/2" OD TUBE #B-1010-1-E	OR EQUAL	BRASS MFG STD	10
		SWAGelok			
19		WASHER, LOCK #6		STEEL MFG STD	28
20	F3502-0206-ED	VALVE STOP ASSEMBLY	SEE F3502-0205-PL		1

SYN. CHANGE BY CK. DATE

1 001 F3502-0206-ED 1/1 1/1 1/1 1/1

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ASSEMBLY F10101-RV FLOWMETER CABINET ASSEMBLY

APP'D CHECKED DRAWN

1/1 1/1 1/1 1/1

ASSEMBLY NO. F3502-0206-ED

SHEET 3 OF 3

ANL-146 (4-62) ENGINEERING PARTS MICROFILMED 8-18-84 (D) 3-24-85 (D)

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