

112-02-GL
FLOWMETER CALIBRATION DATA
112/21

CUSTOMER	CUST. P.O. No	REF. CURVE NUMBER
		0587-A1-AM-07N

Max. Flow	Min. Flow	Units	Metering Fluid	Date
305	9.00	std. ml/min	argon	30-Nov-1999

Model Number		Metering Temperature	70.0 °F
Tube Number	112-02-GL	Metering Pressure	14.70 psia
Serial Number		Metering density	0.001660 g/ml
Float Material	glass	Metering Viscosity	0.0222 cp
Float Density	2.53 g/ml	Density at STD.Cond	0.001660 g/ml
STD. Conditions	STP: 1 atm @ 70 °	Accuracy	std.
Room Temperature	70.0 °F	Barometric Pressure	14.70 psia

SCALE READINGS AT CENTER OF FLOAT	
Scale Reading (mm)	Flow
150	305
140	283
130	261
120	236
110	209
100	184
90	158
80	133
70	109
60	86.0
50	67.0
40	51.0
30	34.0
20	23.0
10	9.00