

112-02-GL
FLOWMETER CALIBRATION DATA
112/11

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

Max. Flow	Min. Flow	Units	Metering Fluid	Date
382	18.0	std. ml/min	nitrogen	30-Nov-1999

Model Number		Metering Temperature	70.0 °F
Tube Number	112-02-GL	Metering Pressure	14.70 psia
Serial Number		Metering density	0.001160 g/ml
Float Material	glass	Metering Viscosity	0.01756 cp
Float Density	2.53 g/ml	Density at STD.Cond	0.001160 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	382
140	352
130	326
120	295
110	262
100	231
90	198
80	166
70	137
60	110
50	87.0
40	67.0
30	49.0
20	33.0
10	18.0