

112-02-GL
FLOWMETER CALIBRATION DATA
112/36

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

Max. Flow	Min. Flow	Units	Metering Fluid	Date
340	13.0	std. ml/min	oxygen	30-Nov-1999

Model Number		Metering Temperature	70.0 °F
Tube Number	112-02-GL	Metering Pressure	14.70 psia
Serial Number		Metering density	0.001326 g/ml
Float Material	glass	Metering Viscosity	0.02030 cp
Float Density	2.53 g/ml	Density at STD.Cond	0.001326 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	340
140	314
130	288
120	261
110	233
100	205
90	176
80	146
70	119
60	95.0
50	73.0
40	53.0
30	38.0
20	27.0
10	13.0