

112-02-GL
FLOWMETER CALIBRATION DATA
112/31

CUSTOMER	CUST. P.O. No	REF. CURVE NUMBER
		e5may87

Max. Flow	Min. Flow	Units	Metering Fluid	Date
1021	50.1	std. ml/min	hydrogen	30-Nov-1999

Model Number	03227-12	Metering Temperature	70.0 °F
Tube Number	112-02-GL	Metering Pressure	14.70 psia
Serial Number		Metering density	0.0000834 g/ml
Float Material	glass	Metering Viscosity	0.00885 cp
Float Density	2.53 g/ml	Density at STD.Cond	0.0000834 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	1021
140	923
130	834
120	734
110	639
100	545
90	461
80	382
70	313
60	246
50	188
40	134
30	103
20	75.0
10	50.1