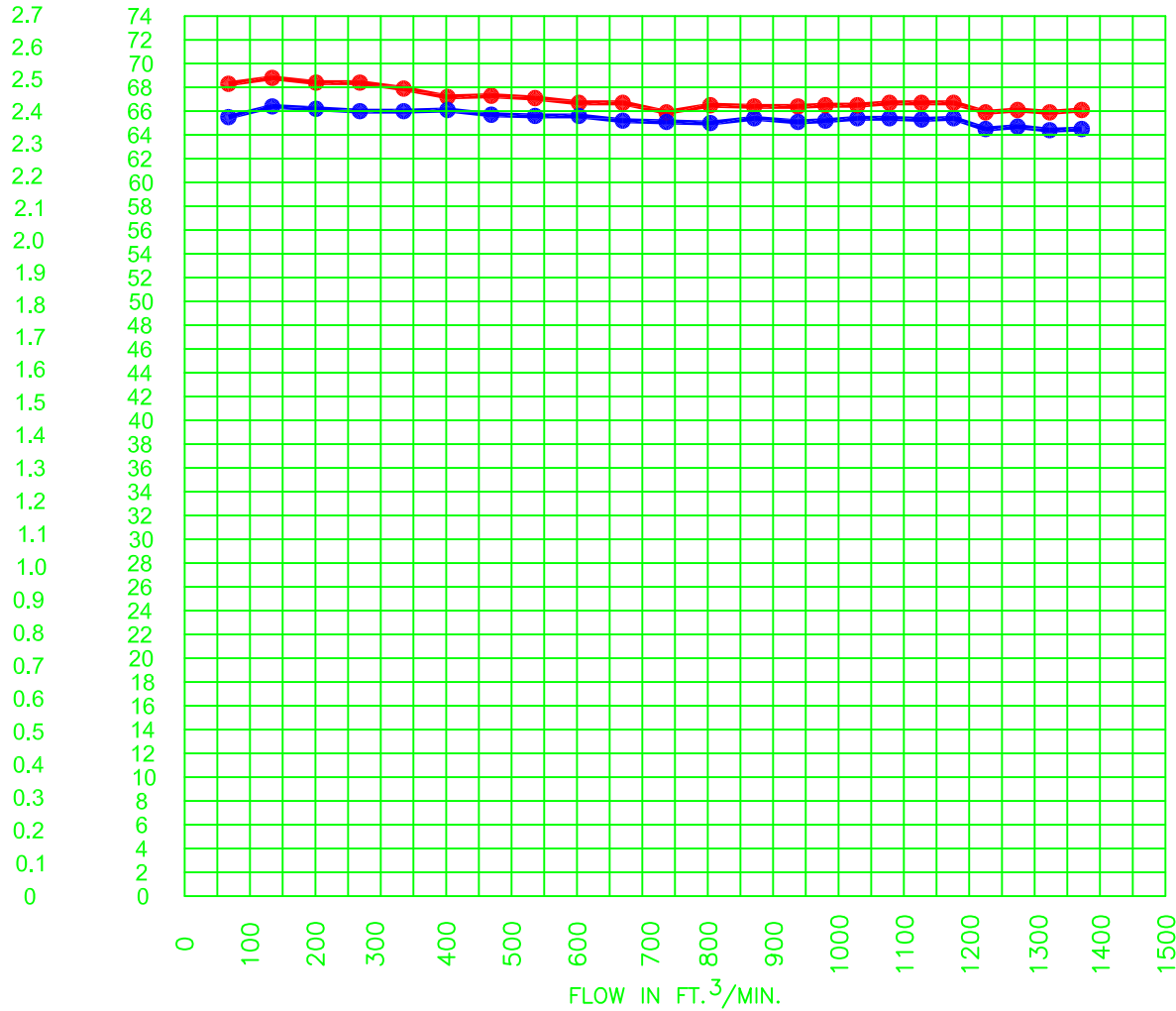


P.S.I. PRESSURE
IN INCHES
OF WATER



Curve for Pressure Side of SUPERAC 6" High Velocity PV Valve - 2.4 PSI

data based on air flow

BARRELS PER HOUR	FLOW FT. ³ / MIN.
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PRESSURE IN INCHES OF H ₂ O	
LID CLOSED	LID OPEN

716	67
1422	133
2139	200
2844	266
3561	333
4266	399
4983	466
5689	532
6405	599
7111	665
7827	732
8533	798
9250	865
9956	931
10480	980
11004	1029
11528	1078
12052	1127
12576	1176
13100	1225
13624	1274
14148	1323
14672	1372

68.3	65.5
68.8	66.4
68.4	66.2
68.4	66.0
67.9	66.0
67.2	66.1
67.3	65.7
67.1	65.6
66.7	65.6
66.7	65.2
65.9	65.1
66.7	65.0
66.4	65.4
66.4	65.1
66.5	65.2
66.5	65.4
66.7	65.4
66.7	65.3
66.7	65.4
65.9	64.5
66.1	64.7
65.9	64.4
66.1	64.5



ELECTROMECHANICAL
RESEARCH LABORATORIES, INC.

P.O. 1026 NEW ALBANY, IN 47150

DATE 10/12/93

TOLERANCES
.0= +/- .030
.00= +/- .015
.000= +/- .005

DRAWN D. URBAN

APPROVED

SCALE JOB NO.

PART NAME
2.4 Flow Curve, Pressure

UNIT NAME
Marine 6" PV Valve

DRAWING NO. 285E108B
ITEM NO.