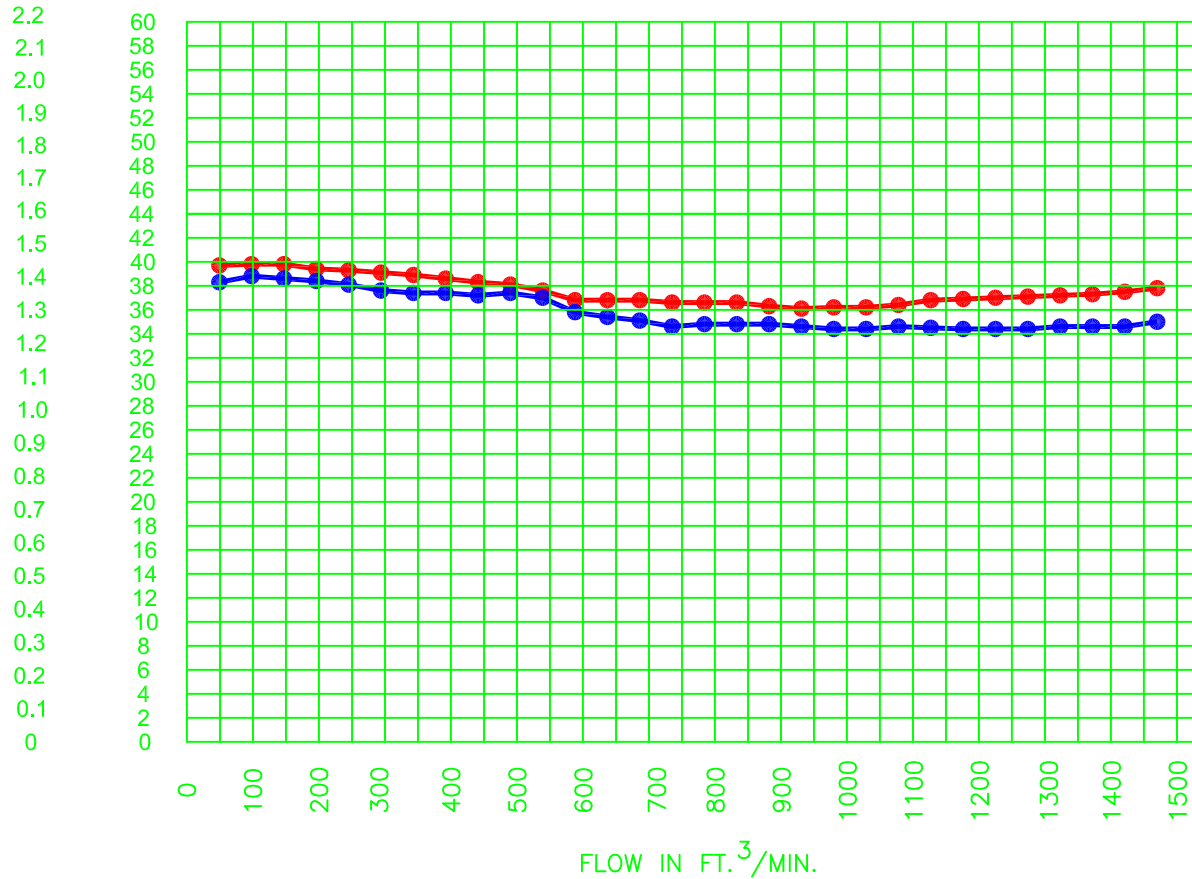


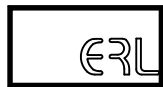
P.S.I. PRESSURE  
IN INCHES  
OF WATER



BARRELS PER HOUR	FLOW FT <sup>3</sup> /MIN.	PRESSURE IN INCHES OF H <sub>2</sub> O	
		LID CLOSED	LID OPEN
524	49	39.7	38.3
1048	98	39.8	38.8
1571	147	39.8	38.6
2095	196	39.4	38.4
2619	245	39.3	38.1
3143	294	39.1	37.6
3667	343	38.9	37.4
4190	392	38.6	37.4
4714	441	38.3	37.2
5238	490	38.1	37.4
5762	539	37.6	37.0
6286	588	36.8	35.8
6810	637	36.8	35.4
7333	686	36.8	35.1
7860	735	36.6	35.6
8384	784	36.6	34.8
8908	833	36.6	34.8
9932	882	36.3	34.8
9956	931	36.1	34.8
10480	980	36.2	34.4
11004	1029	36.2	34.4
11528	1078	36.4	34.6
12052	1127	36.8	34.5
12576	1176	36.9	34.4
13100	1225	37.0	34.4
13624	1274	37.1	34.4
14148	1323	37.8	34.6
14672	1372	37.3	34.6
15196	1421	37.5	34.6
15720	1470	37.8	35.0

Curve for Pressure Side of SUPERAC 6" High Velocity PV Valve - 1.4 PSI

data based on air flow



**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  
**1.4 Flow Curve, Pressure**

UNIT NAME  
**Marine 6" PV Valve**

DRAWING NO.      ITEM NO.  
**285E093B**