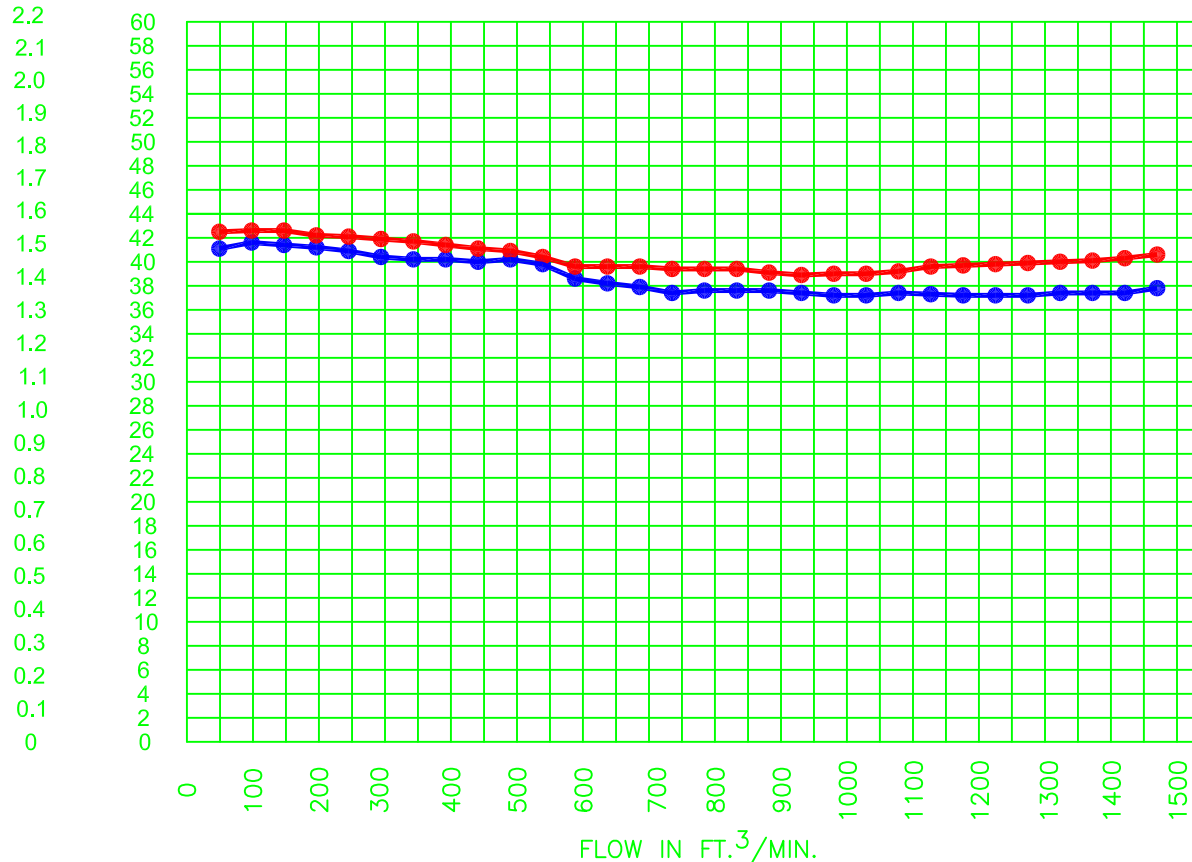


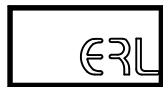
P.S.I. PRESSURE
IN INCHES
OF WATER



BARRELS PER HOUR	FLOW FT. ³ /MIN.	PRESSURE IN INCHES OF H ₂ O	
		LID CLOSED	LID OPEN
524	49	42.5	41.1
1048	98	42.6	41.6
1571	147	42.6	41.4
2095	196	42.2	41.2
2619	245	42.1	40.9
3143	294	41.9	40.4
3667	343	41.7	40.2
4190	392	41.4	40.2
4714	441	41.1	40.0
5238	490	40.9	40.2
5762	539	40.4	39.8
6286	588	39.6	38.6
6810	637	39.6	38.2
7333	686	39.6	37.9
7860	735	39.4	38.4
8384	784	39.4	37.6
8908	833	39.4	37.6
9932	882	39.1	37.6
9956	931	38.9	37.6
10480	980	39.0	37.2
11004	1029	39.0	37.2
11528	1078	39.2	37.4
12052	1127	39.6	37.3
12576	1176	39.7	37.2
13100	1225	39.8	37.2
13624	1274	39.9	37.2
14148	1323	40.6	37.4
14672	1372	40.1	37.4
15196	1421	40.3	37.4
15720	1470	40.6	37.8

Curve for Pressure Side of SUPERAC 6" High Velocity PV Valve - 1.5 PSI

data based on air flow



**ELECTROMECHANICAL
RESEARCH LABORATORIES, INC.**

P.O. 1026 NEW ALBANY, IN 47150

DATE
10/8/93

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

DRAWN
D. URBAN

APPROVED

SCALE JOB NO.

PART NAME
1.5 Flow Curve, Pressure

UNIT NAME
Marine 6" PV Valve

DRAWING NO. **281E103B** ITEM NO.