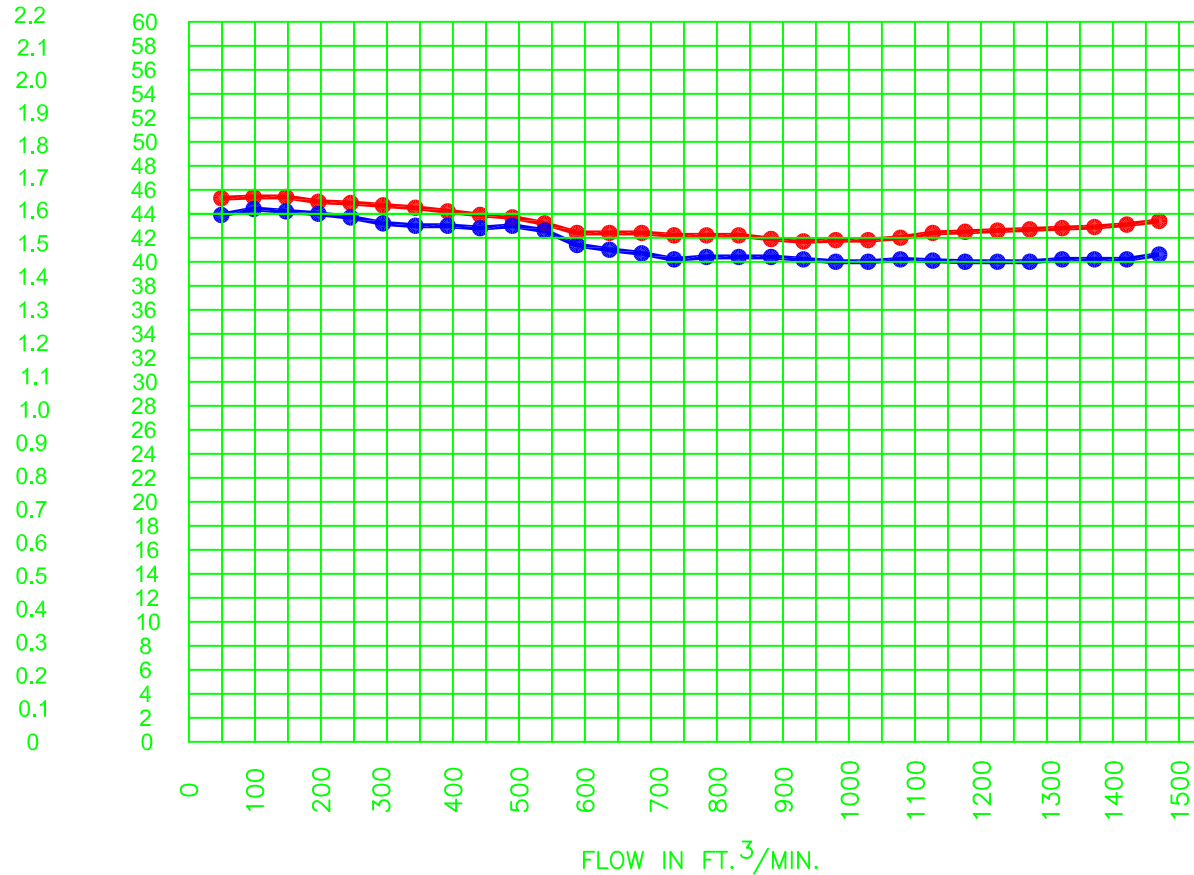


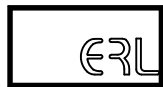
P.S.I. PRESSURE
IN INCHES
OF WATER



Curve for Pressure Side of SUPERAC 6" High Velocity PV Valve - 1.6 PSI

data based on air flow

BARRELS PER HOUR	FLOW FT ³ / MIN.	PRESSURE IN INCHES OF H ₂ O	
		LID CLOSED	LID OPEN
524	49	45.3	43.9
1048	98	45.4	44.4
1571	147	45.4	44.2
2095	196	45.0	44.0
2619	245	44.9	43.7
3143	294	44.7	43.2
3667	343	44.5	43.0
4190	392	44.2	43.0
4714	441	43.9	42.8
5238	490	43.7	43.0
5762	539	43.2	42.6
6286	588	42.4	41.4
6810	637	42.4	41.0
7333	686	42.4	40.7
7860	735	42.2	41.2
8384	784	42.2	40.4
8908	833	42.2	40.4
9932	882	41.9	40.4
9956	931	41.7	40.4
10480	980	41.8	40.0
11004	1029	41.8	40.0
11528	1078	42.0	40.2
12052	1127	42.4	40.1
12576	1176	42.5	40.0
13100	1225	42.6	40.0
13624	1274	42.7	40.0
14148	1323	42.8	40.2
14672	1372	42.9	40.2
15196	1421	43.1	40.2
15720	1470	42.8	40.6



**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
1.6 Flow Curve, Pressure

UNIT NAME
Marine 6" PV Valve

DRAWING NO. ITEM NO.
285E096B