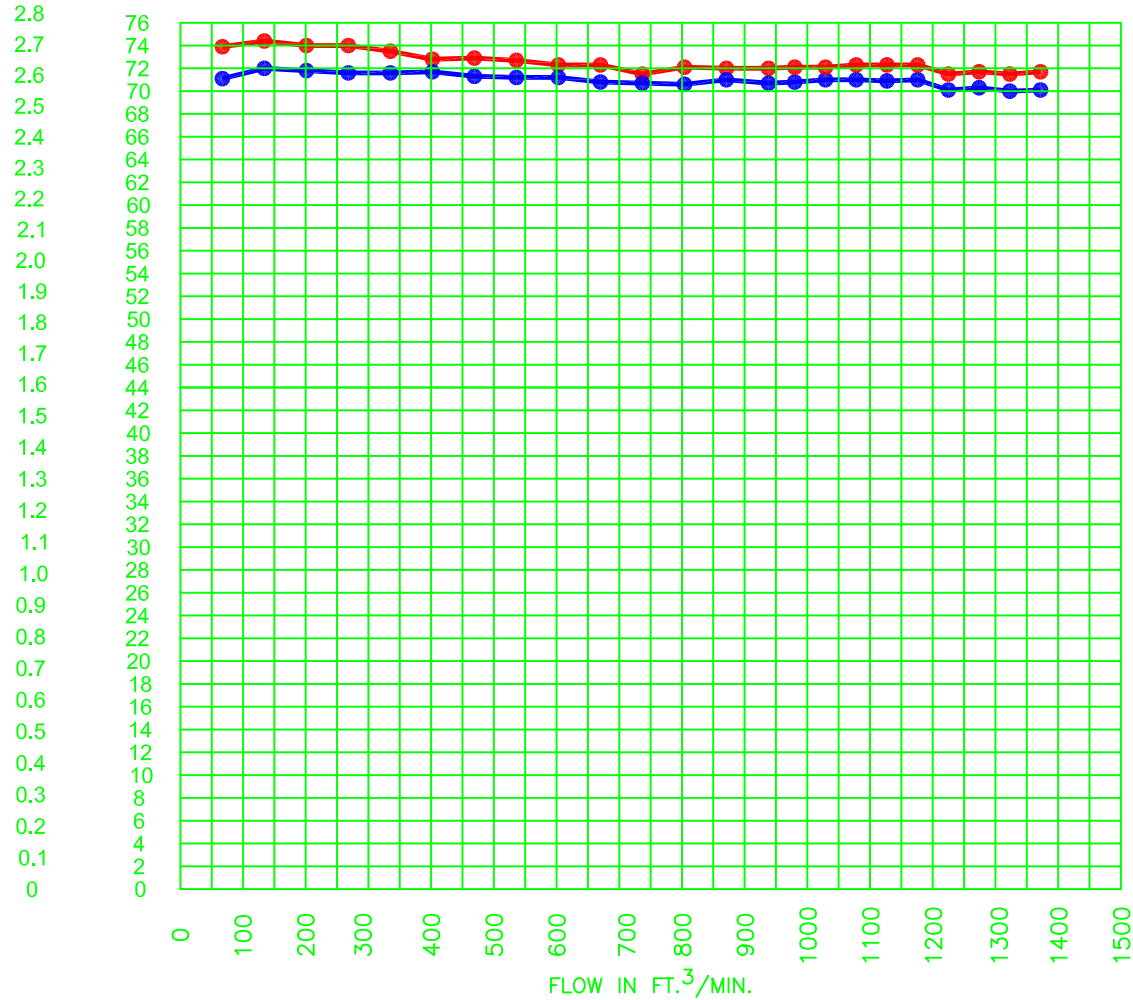


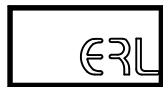
P.S.I. PRESSURE  
IN INCHES  
OF WATER



Curve for Pressure Side of SUPERAC 6" High Velocity PV Valve - 2.6 PSI  
data based on air flow

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

716	67	73.9	71.1
1422	133	74.2	72.0
2139	200	74.0	71.8
2844	266	74.0	71.6
3561	333	73.5	71.6
4266	399	72.8	71.7
4983	466	72.9	71.3
5689	532	72.7	71.2
6405	599	72.3	71.2
7111	665	72.3	70.8
7827	732	71.5	70.7
8533	798	72.3	70.6
9250	865	72.0	71.0
9956	931	72.0	70.7
10480	980	72.1	70.8
11004	1029	72.1	71.0
11528	1078	72.3	71.0
12052	1127	72.3	70.9
12576	1176	72.3	71.0
13100	1225	71.5	70.1
13624	1274	71.7	70.3
14148	1323	71.5	70.0
14672	1372	71.7	70.1



**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  
**2.6 Flow Curve, Pressure**

UNIT NAME  
**Marine 6" PV Valve**

DRAWING NO. **285E110B** ITEM NO.