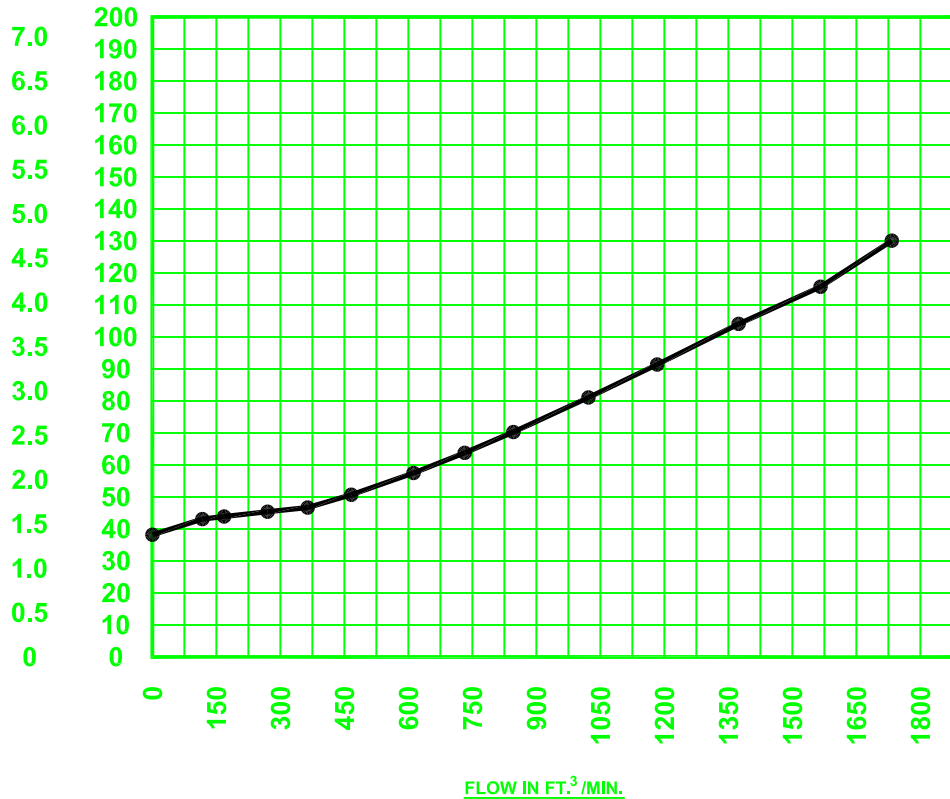


P.S.I.  
PRESSURE  
IN INCHES  
OF WATER



BARRELS PER HOUR	GALLONS PER MINUTE	FLOW FT. <sup>3</sup> /MIN.	PRESSURE IN. OF H <sub>2</sub> O
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1256	879	117	43.1
1795	1257	168	43.9
2885	2019	270	45.4
3889	2722	364	46.7
4982	3487	466	50.7
6543	4580	612	57.5
7826	5478	732	63.8
9048	6334	846	70.3
10929	7650	1022	81.1
12656	8862	1184	91.4
14702	10290	1375	104.1
16750	11730	1566	115.7
18536	12980	1733	130.1

**CURVE FOR PRESSURE SIDE**  
**EQUATE 4" PV - 1.5 PSI**  
DATA BASED ON AIR FLOW



ELECTROMECHANICAL  
RESEARCH LABORATORIES, INC.  
P.O. BOX 1026, NEW ALBANY, IN 47151

DATE 11/28/01

DRAWN D. URBAN

PART NAME  
FLOW CURVE, 1.5 PSI, PRESSURE

TOLERANCE:  
0.0 = +/- 0.030  
0.00 = +/- 0.015  
0.000 = +/- 0.005

APPROVED

UNIT NAME  
EQUATE 4" PV VALVE

SCALE

JOB NO.

DWG. NO.  
332M147B

ITEM NO.