

P.S.I.



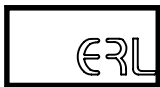
FLOW IN FT.³ /MIN.

Curve for PRESSURE side of 4" Equate PV Valve - 1.0 PSI

CEESI - Colorado Engineering
data based on airflow

BARRELS PER HOUR	FLOW FT. ³ per MIN.	P.S.I.
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118	11	1.01
139	13	1.06
225	21	1.17
267	25	1.22
1038	97	1.33
1894	177	1.43
2696	252	1.59
3231	302	1.76
3638	340	2.13
3980	372	2.54



**ELECTROMECHANICAL
RESEARCH LABORATORIES, INC.**

P.O. 1026 NEW ALBANY, IN 47150

DATE
3/17/05

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

DRAWN
D. URBAN

APPROVED

SCALE JOB NO.

PART NAME
Flow Curve 1.0 PSI Pressure

UNIT NAME
4" Equate PV Valve

DRAWING NO. ITEM NO.
076Q094B