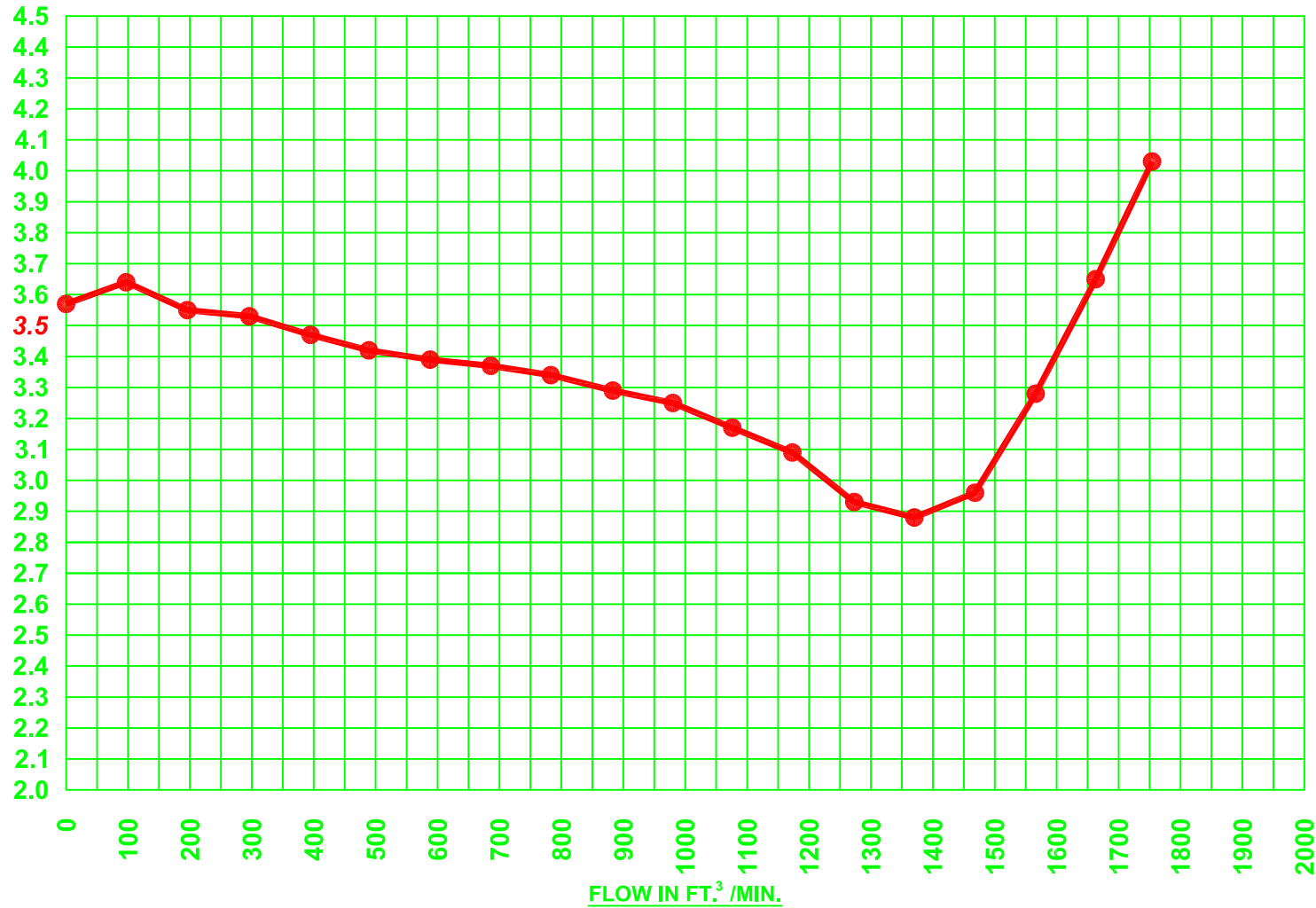


BARRELS PER HOUR	FLOW FT. <sup>3</sup> per MIN.	P.S.I.
1040	97	3.64
2093	196	3.55
3163	296	3.53
4224	395	3.47
5234	489	3.42
6296	588	3.39
7342	686	3.37
8378	783	3.34
9452	883	3.29
10481	980	3.25
11513	1076	3.17
12557	1173	3.09
13617	1273	2.93
14659	1370	2.88
15716	1468	2.96
16754	1566	3.28
17794	1663	3.65
18770	1754	4.03

P.S.I.



**CURVE FOR PRESSURE SIDE OF 6" PV VALVE - 3.5 PSI**

DATA BASED ON AIR FLOW



**ELECTROMECHANICAL  
RESEARCH LABORATORIES, INC.**

P.O. 1026 NEW ALBANY, IN 47150

DATE  
**1/6/14**

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

DRAWN

APPROVED  
**RW**

SCALE

JOB NO.

PART NAME  
**Flow Curve 3.5 PSI Pressure**

UNIT NAME  
**6" PV Valve**

DRAWING NO.  
**006Z145B**

ITEM NO.