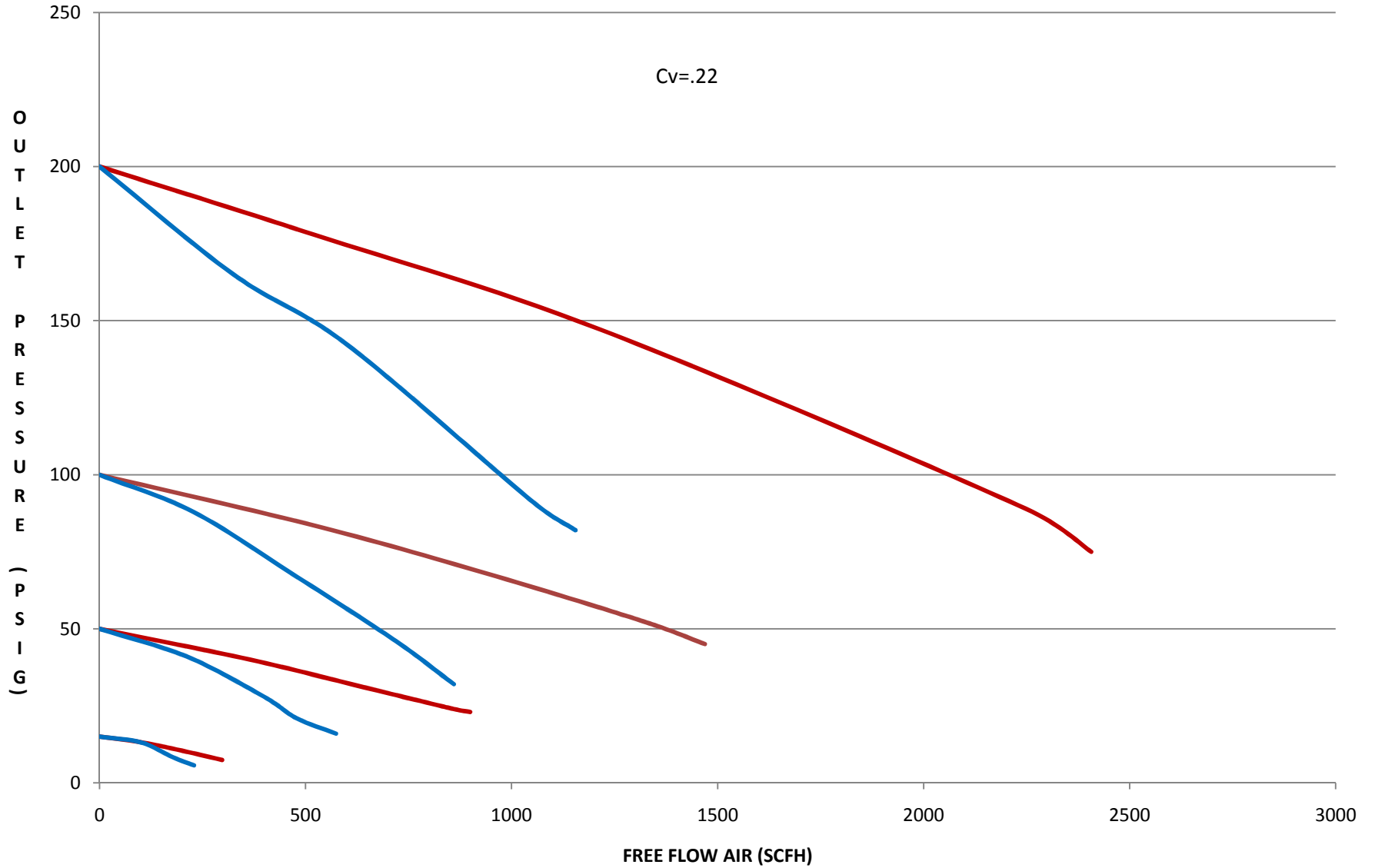


FLOW CHART # 1

— 400 PSI IN — 250 PSI IN

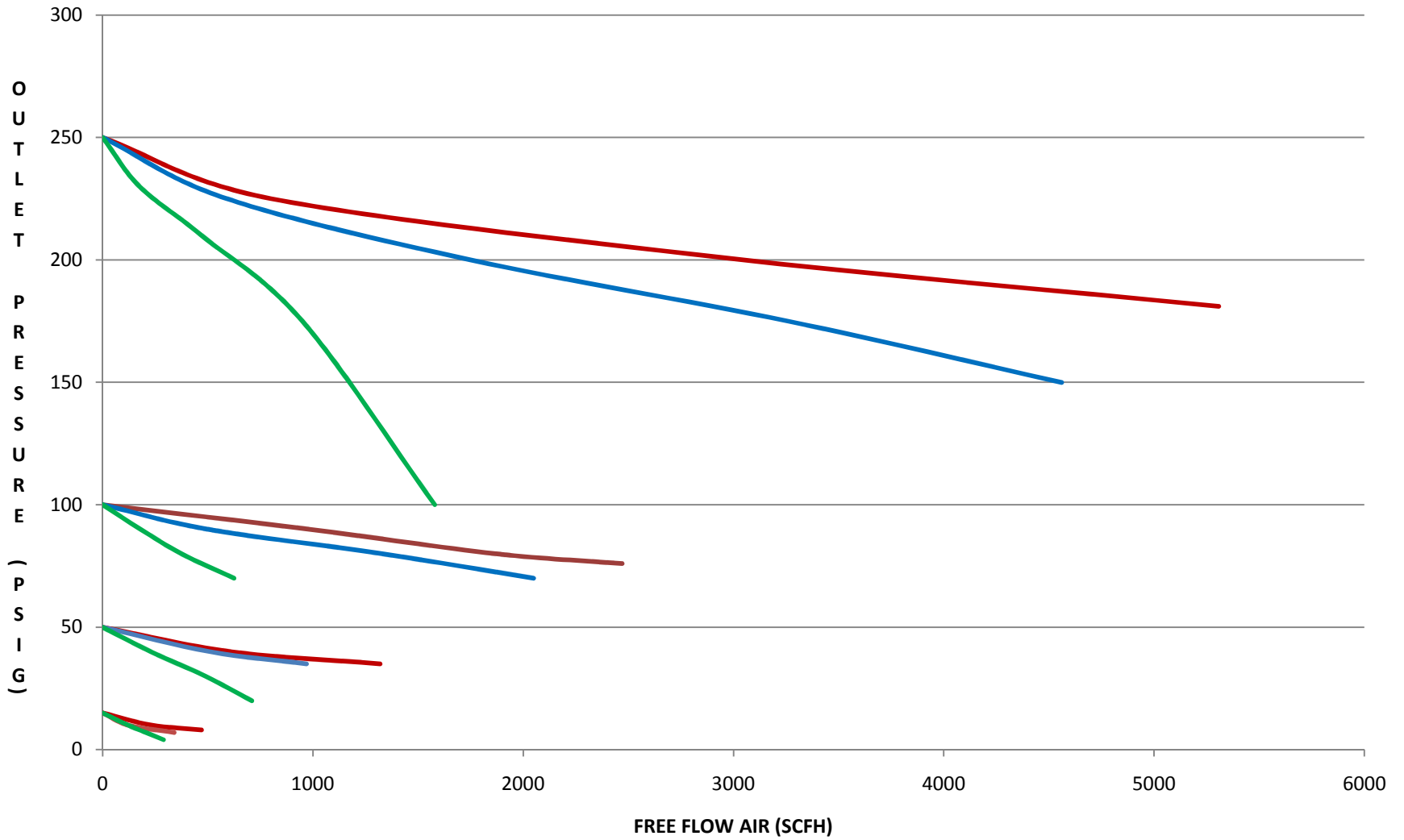
Cv=.22



FLOW CHART # 2

— 2000 PSI IN — 1000 PSI IN — 250 PSI IN

Cv=.21



FLOW CHART # 3

2000 PSI IN 1000 PSI IN 250 PSI IN

$C_v = .19$

