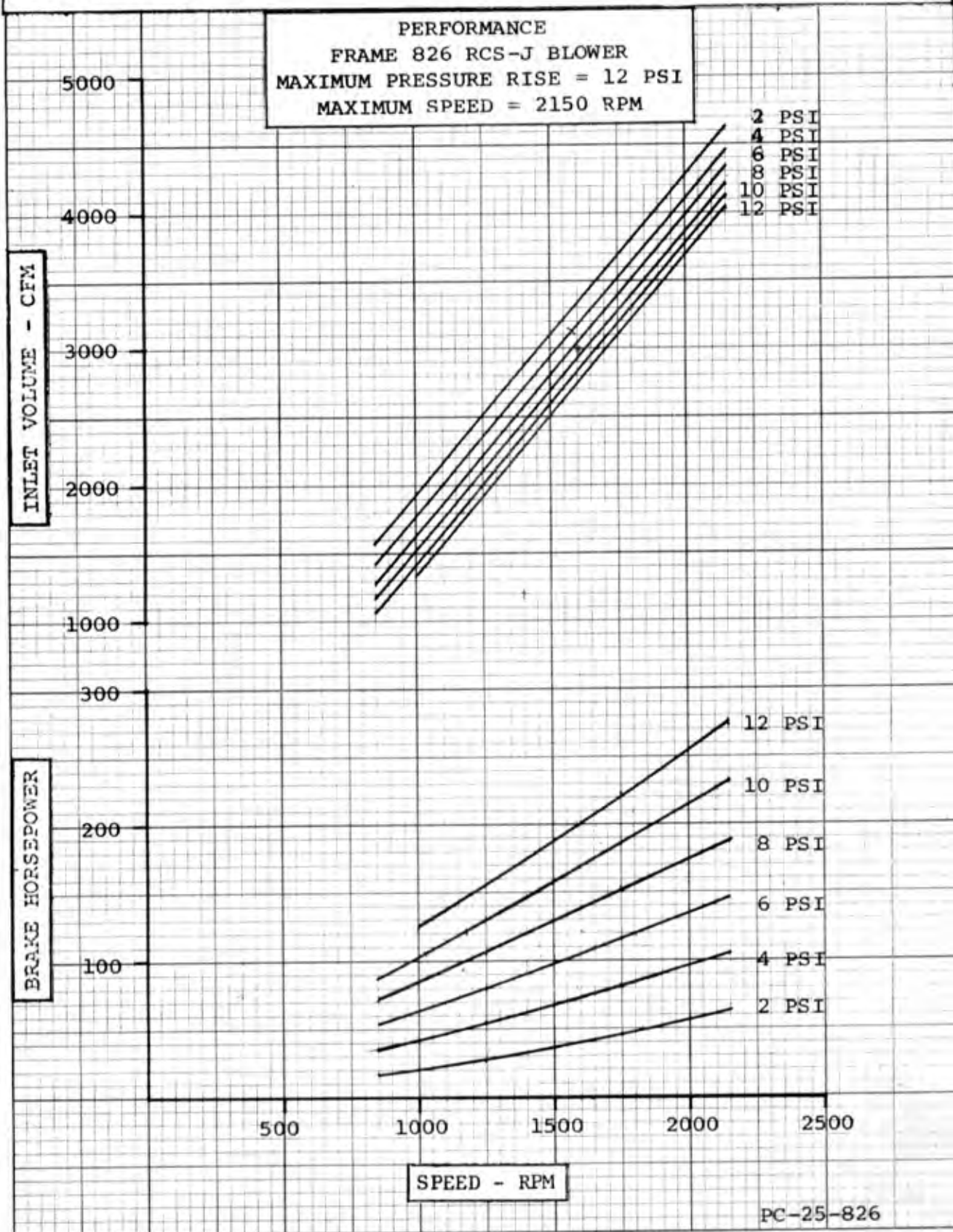


DRESSER INDUSTRIES, INC.
ROOTS BLOWER OPERATION
CONNERSVILLE, INDIANA
PRINTED IN U.S.A.

PERFORMANCE BASED ON
INLET AIR AT 14.7 PSIA & 68° F
MAY, 1980



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ROOTS BLOWER OPERATION
CONNERSVILLE, INDIANA
PRINTED IN U.S.A.

PERFORMANCE BASED ON 68°F
INLET AIR AND DISCHARGE
PRESSURE = 30" HG. ABS.
MAY, 1980

PERFORMANCE
FRAME 826 RCS-J BLOWER
MAXIMUM VACUUM = 16 IN. HG.
MAXIMUM SPEED = 2150 RPM

INLET VOLUME - CFM

BRAKE HORSEPOWER

4500

4000

3500

3000

2500

2000

1500

200

100

1000

1200

1400

1600

1800

2000

2200

SPEED - RPM

IN. HG. VAC

4

6

9

12

15

16

IN. HG. VAC

16

15

12

9

6

4

VC-25-826