

INDUSTRIAL PRODUCTS DIV.

PERFORMANCE BASED ON

DRESSER INDUSTRIES, INC.
CONNSVILLE, INDIANA 47331
PRINTED IN U.S.A.

INLET AIR = 68° F
DISCHARGE PRESSURE = 30" HG. ABS.
MARCH, 1980

PERFORMANCE
1702 WHISPAIR MAX
MAXIMUM VACUUM = 12 IN. HG.
MAXIMUM SPEED = 4360 RPM

INLET VOLUME - CFM

40
30
20
10
0

2" HG VAC
6" HG VAC
10" HG VAC
12" HG VAC

BRAKE HORSEPOWER

2.0
1.5
1.0
0.5

MIN. ALLOWABLE SPEED

12" HG VAC
10" HG VAC
6" HG VAC
2" HG VAC

1000 2000 3000 4000 5000

SPEED - RPM

VC-10-1702