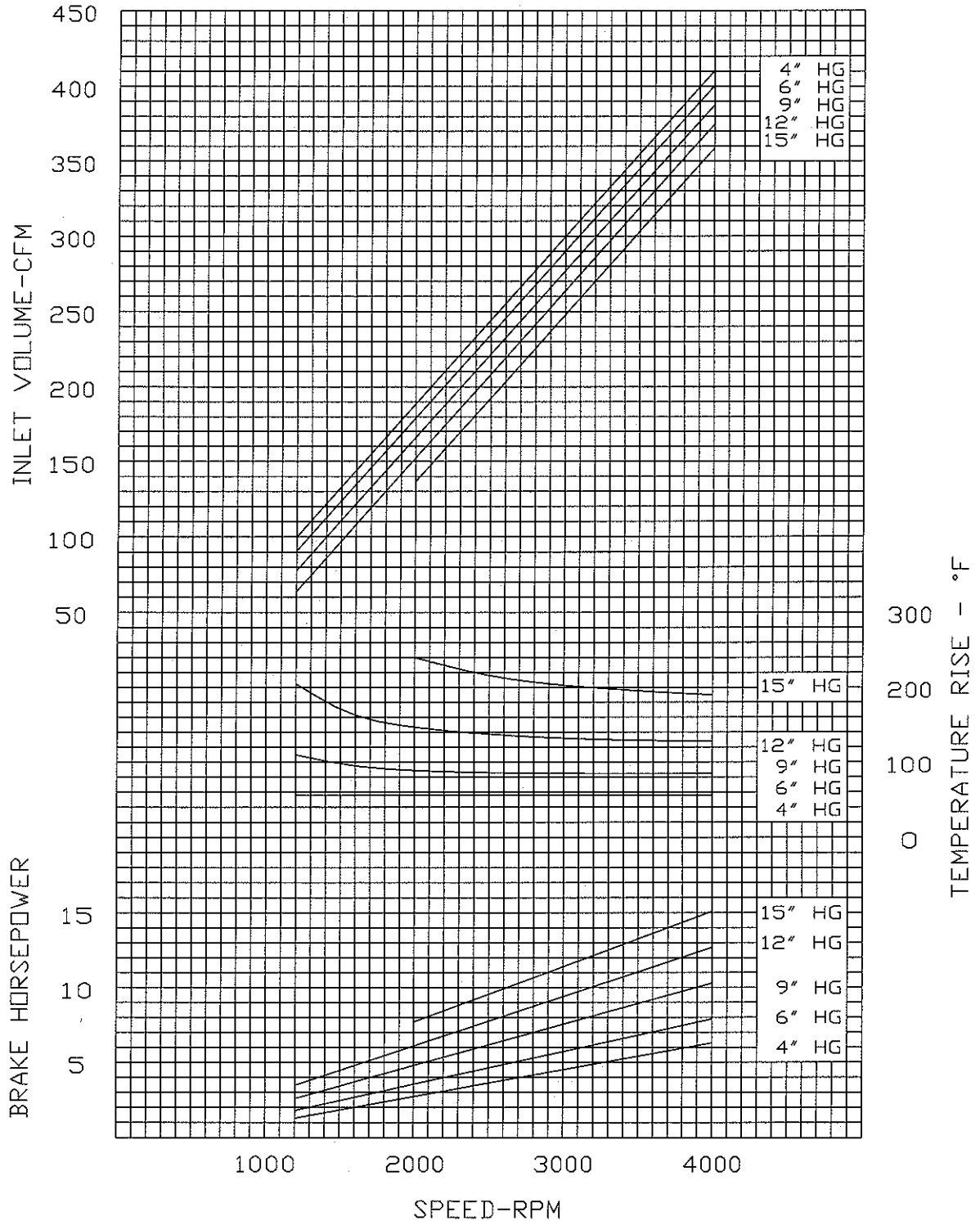


DRESSER INDUSTRIES, INC.  
 ROOTS DIVISION  
 900 WEST MOUNT STREET  
 CONNERSVILLE, INDIANA 47331  
 PRINTED IN U.S.A.

PERFORMANCE BASED ON  
 INLET AIR = 68°F  
 DISCHARGE PRESSURE = 30" HG ABS.  
 MAY, 1997

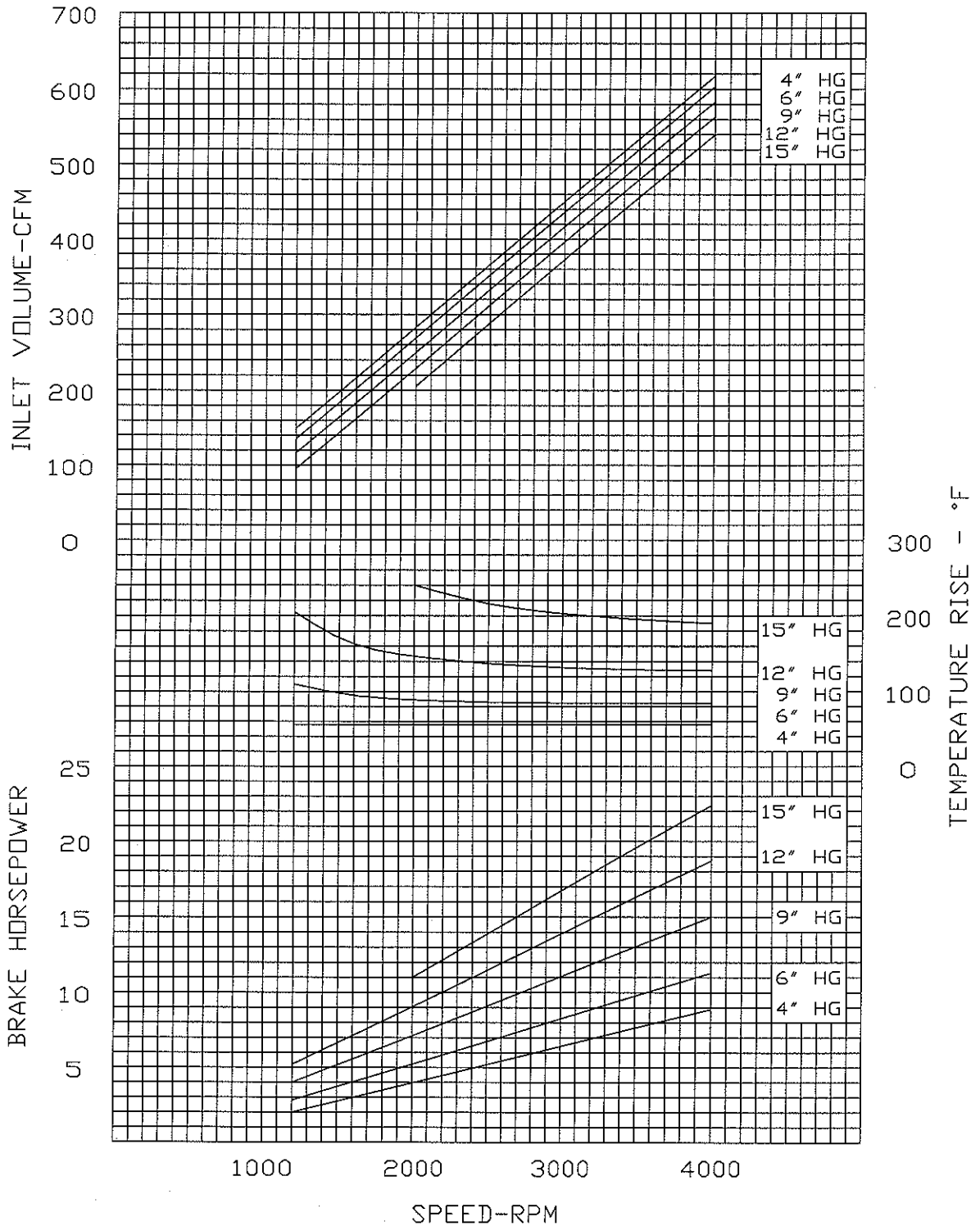
VACUUM PERFORMANCE  
 FRAME 404 RAM WHISPAIR & WHISPAIR GAS PUMP  
 MAXIMUM VACUUM=15 IN. HG  
 MAXIMUM SPEED=4000 RPM



DRESSER INDUSTRIES, INC.  
 ROOTS DIVISION  
 900 WEST MOUNT STREET  
 CONNERSVILLE, INDIANA 47331  
 PRINTED IN U.S.A.

PERFORMANCE BASED ON  
 INLET AIR = 68°F  
 DISCHARGE PRESSURE = 30" HG ABS.  
 MAY, 1997

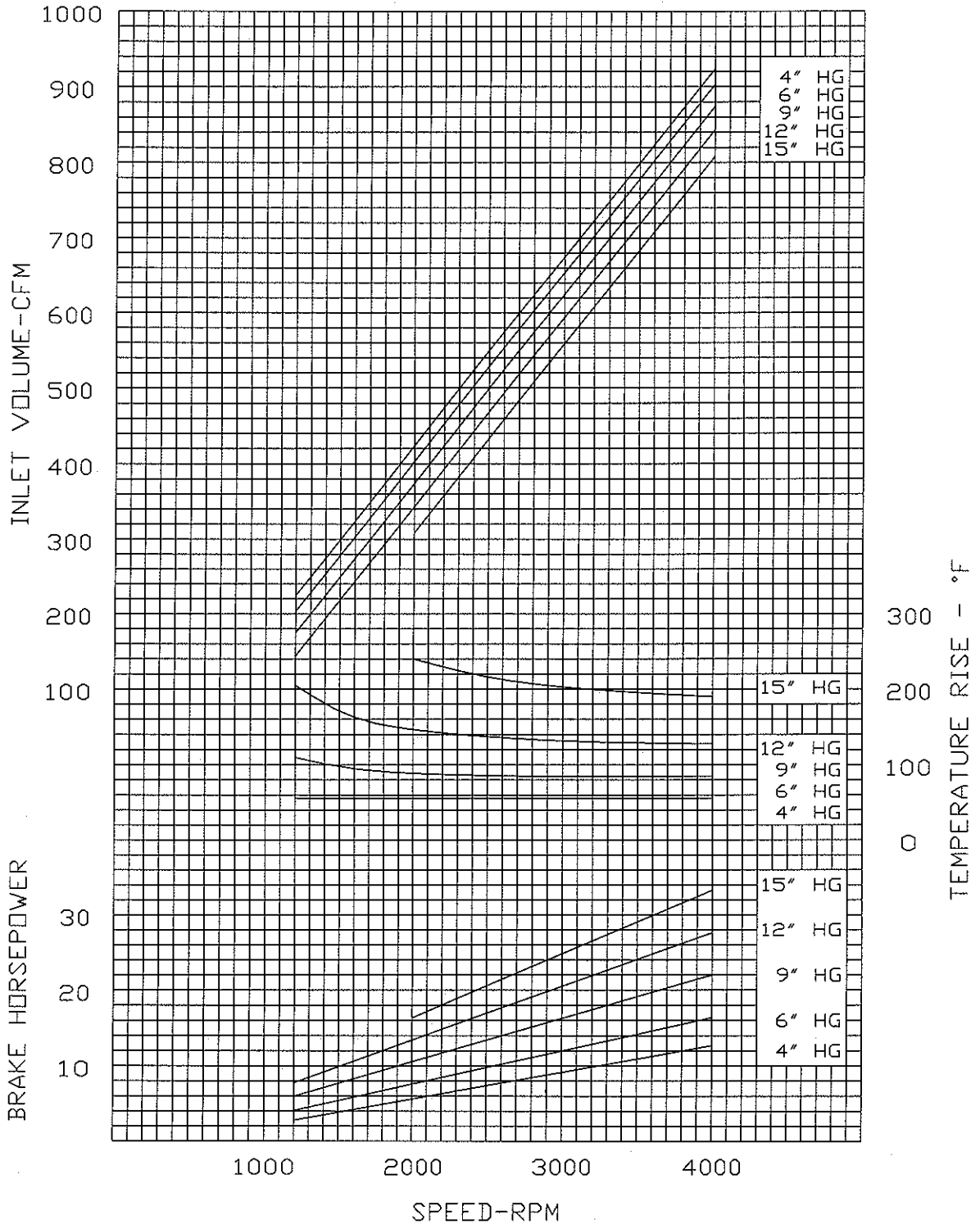
VACUUM PERFORMANCE  
 FRAME 406 RAM WHISPAIR & WHISPAIR GAS PUMP  
 MAXIMUM VACUUM=15 IN. HG  
 MAXIMUM SPEED=4000 RPM



DRESSER INDUSTRIES, INC.  
 ROOTS DIVISION  
 900 WEST MOUNT STREET  
 CONNERSVILLE, INDIANA 47331  
 PRINTED IN U.S.A.

PERFORMANCE BASED ON  
 INLET AIR = 68°F  
 DISCHARGE PRESSURE = 30" HG ABS.  
 MAY, 1997

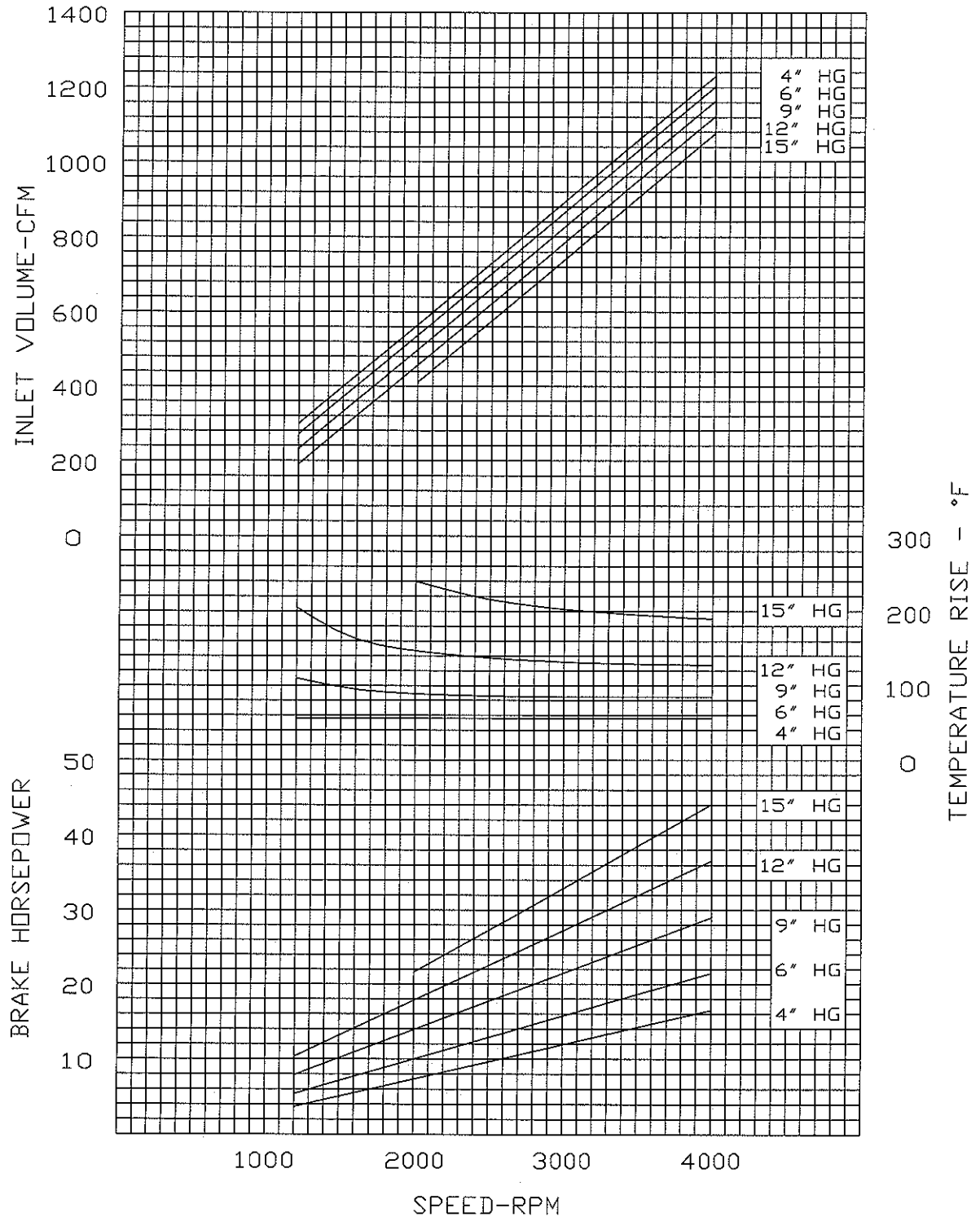
VACUUM PERFORMANCE  
 FRAME 409 RAM WHISPAIR & WHISPAIR GAS PUMP  
 MAXIMUM VACUUM=15 IN. HG  
 MAXIMUM SPEED=4000 RPM



DRESSER INDUSTRIES, INC.  
 ROOTS DIVISION  
 900 WEST MOUNT STREET  
 CONNERSVILLE, INDIANA 47331  
 PRINTED IN U.S.A.

PERFORMANCE BASED ON  
 INLET AIR = 68°F  
 DISCHARGE PRESSURE = 30" HG ABS.  
 MAY, 1997

VACUUM PERFORMANCE  
 FRAME 412 RAM WHISPAIR & WHISPAIR GAS PUMP  
 MAXIMUM VACUUM=15 IN. HG  
 MAXIMUM SPEED=4000 RPM



DRESSER INDUSTRIES, INC.  
 ROOTS DIVISION  
 900 WEST MOUNT STREET  
 CONNERSVILLE, INDIANA 47331  
 PRINTED IN U.S.A.

PERFORMANCE BASED ON  
 INLET AIR = 68°F  
 DISCHARGE PRESSURE = 30" HG ABS.  
 MAY, 1997

VACUUM PERFORMANCE  
 FRAME 418 RAM WHISPAIR & WHISPAIR GAS PUMP  
 MAXIMUM VACUUM=15 IN. HG  
 MAXIMUM SPEED=4000 RPM

