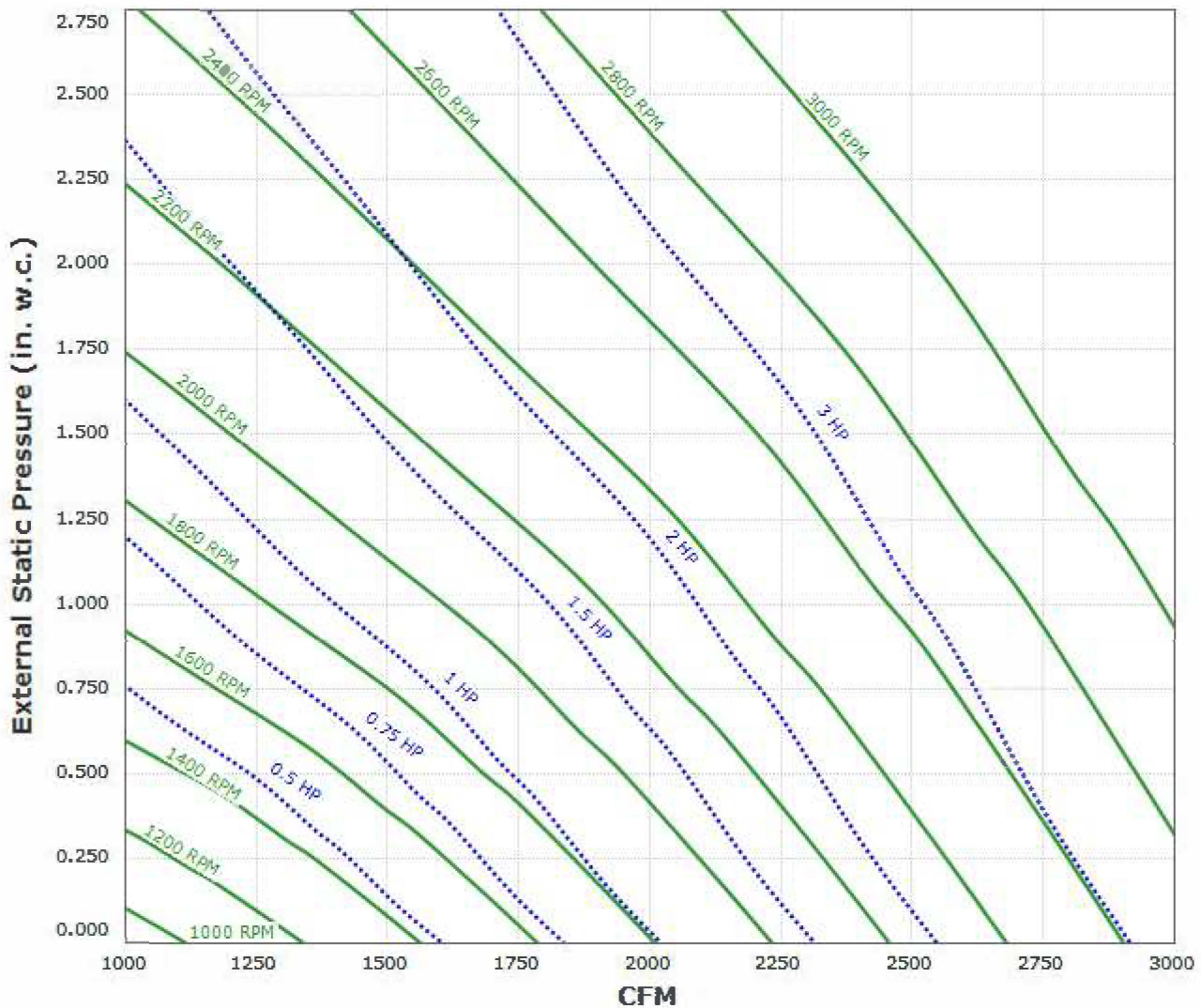


## R1D.500-15D Performance Curves



**Max Sizeable RPM = 3000 RPM. Curve shown extended beyond this point for reference only.**

Motor .5018OT3E56-S48PP has an rpm range of 800 to 1730.

Motor .5018OT3E56-S48PP-50HZ has an rpm range of 800 to 1400.

Motor .7518OT3E56-S48PP has an rpm range of 800 to 1735.

Motor .7518OT3E56-S48PP-50Hz has an rpm range of 800 to 1410.

Motor DHP00245 has an rpm range of 800 to 1745.

Motor DHP00325 has an rpm range of 900 to 3000.

Motor DHP1/545 has an rpm range of 800 to 1740.

Motor DTP0014 has an rpm range of 800 to 1750.

Motor DTP0014-50HZ has an rpm range of 800 to 1429.

Motor DTP0016 has an rpm range of 800 to 1150.

Motor DTP0022 has an rpm range of 900 to 3000.

Motor DTP0022-50 has an rpm range of 900 to 3000.

Motor DTP0024 has an rpm range of 800 to 1740.

Motor DTP0024-50HZ has an rpm range of 800 to 1415.

Motor DTP0032 has an rpm range of 900 to 3000.

Motor DTP1/54 has an rpm range of 800 to 1750.

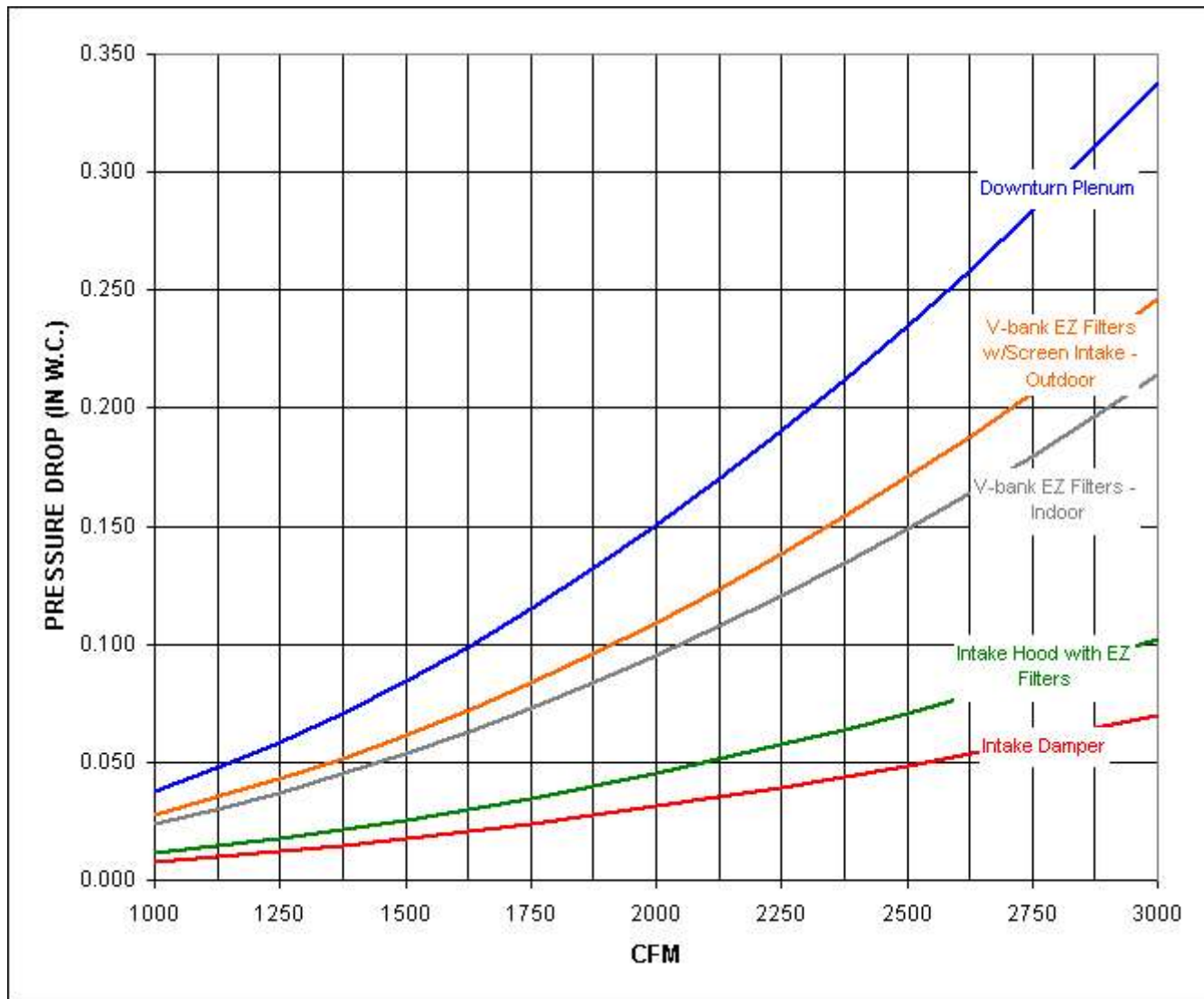
Motor DTP1/54-50HZ has an rpm range of 800 to 1426.

Motor EP00145 has an rpm range of 800 to 1745.

Motor EP00245 has an rpm range of 800 to 1800.

Motor EP1/545 has an rpm range of 800 to 1730.  
 Motor GP0014 has an rpm range of 800 to 1800.  
 Motor GP0014-50 has an rpm range of 800 to 1440.  
 Motor GP0024 has an rpm range of 800 to 1740.  
 Motor GP0024-50 has an rpm range of 800 to 1440.  
 Motor GP1/54 has an rpm range of 800 to 1800.  
 Motor GP1/54-50 has an rpm range of 800 to 1440.  
 Motor M055PWCUK0315-ECM-50-115 has an rpm range of 800 to 1800.  
 Motor M055PWCUK0315-ECM-50-230 has an rpm range of 800 to 1800.  
 Motor M055PWCUK0315-ECM-60-115 has an rpm range of 800 to 1800.  
 Motor M055PWCUK0315-ECM-60-230 has an rpm range of 800 to 1800.

**Max listed CFM for Recirculating Direct Fired Heaters : A1=2500**



Notes:  
 The static pressure of non-woven polyester filters is 2 times the static pressure of standard EZ Kleen Filters.  
 The static pressure of throw-away filters is 1.33 times the static pressure of standard EZ Kleen Filters.  
 The static pressure of throw-away MERV 13 filters is 1.9 times the static pressure of standard EZ Kleen Filters.  
 Throw-away filters are used in v-bank intakes only.

