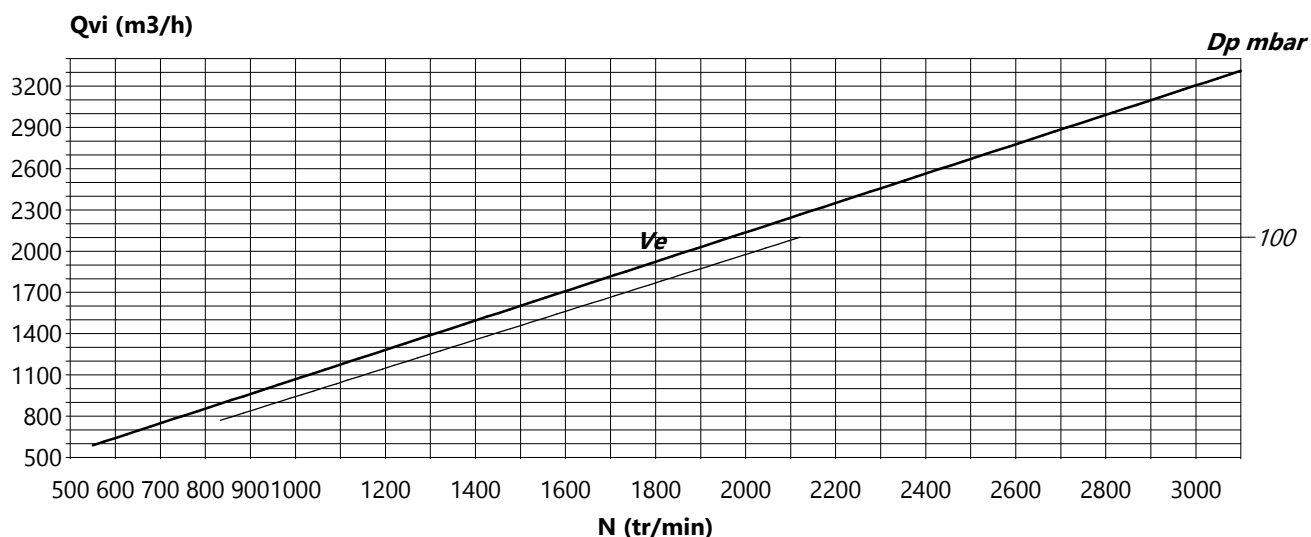
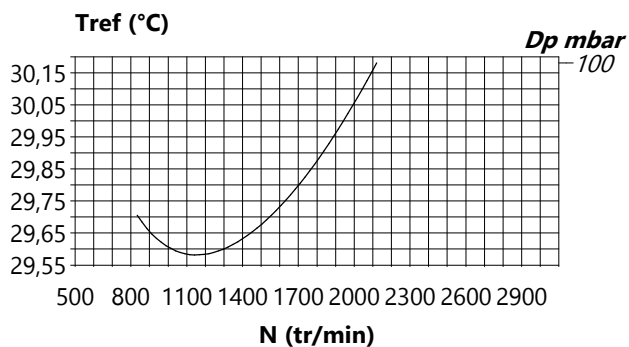
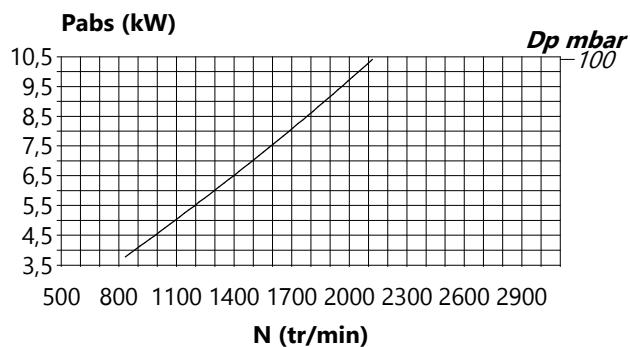


## Pressure Operation

*Qvi* Inlet volume  
*Pabs* Blower shaft power  
*Ve* Displacement  
*Tref* Outlet temperature  
*Dp* Blower differential pressure  
*N* Speed

These curves are valid for : air  
 $M=29$  g/mol,  $Cp=1010$  J/kg/K,  $d=1,2$  kg/m<sup>3</sup>  
 at 20 °C and inlet pressure : 1013,25 mbar  
 Tolerance : +/- 5 %



## Hibon Blower

# NX 18 SF2 S 150

**Pressure drop included**



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