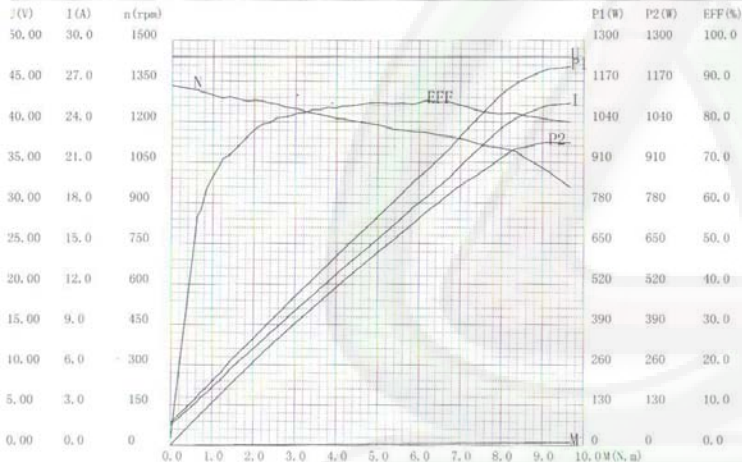


# Performance Date

Company: Leaf Motor Technology Co.Ltd  
 Name: BLDC Motor  
 Model: BLD-800

Voltage: 48V  
 Power: 800W  
 Test Date: 09.03.2011



## 特性参数 (Parameter)

### 起始点 (Unload):

转速 (n) = 1333 (rpm)  
 电流 (A) = 1.533 (A)

### 最大转矩点 (Max\_Torque)

转矩 (M) = 9.680 (N.m)  
 电流 (A) = 25.349 (A)

### 最高效率点 (Max\_Efficiency)

效率 (Eff) = 85.20 (%)  
 转速 (n) = 1160 (rpm)  
 转矩 (M) = 6.180 (N.m)  
 电流 (A) = 18.380 (A)  
 输出功率 (P2) = 750.70 (W)

### 最大输出功率点 (Max\_Pout)

效率 (Eff) = 80.50 (%)  
 转速 (n) = 1016 (rpm)  
 转矩 (M) = 9.140 (N.m)  
 电流 (A) = 25.199 (A)  
 输出功率 (P2) = 972.40 (W)