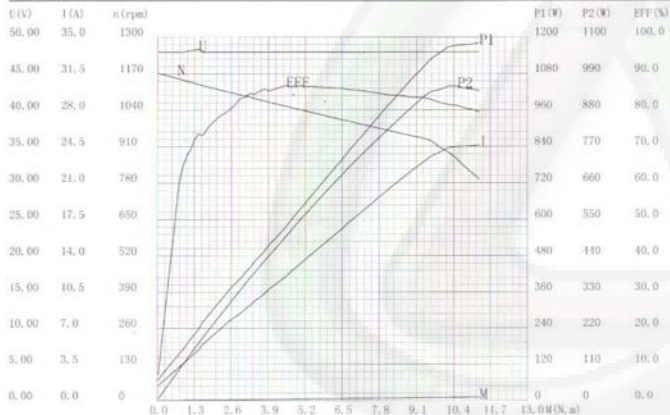


Performance Date

Company: Leaf Motor Technology Co.Ltd
 Name: BLDC Motor
 Model: BLD-650

Voltage: 48V
 Power: 650W
 Test Date: 09.03.2011



特性参数 (Parameter)

起始点 (Unload):

转速 (n) = 1172 (rpm)
 电流 (A) = 1.430 (A)

最大转矩点 (Max_Torque)

转矩 (M) = 11.320 (N.m)
 电流 (A) = 24.624 (A)

最高效率点 (Max_Efficiency)

效率 (Eff) = 86.74 (%)
 转速 (n) = 1051 (rpm)
 转矩 (M) = 4.520 (N.m)
 电流 (A) = 11.996 (A)
 输出功率 (P2) = 498.90 (W)

最大输出功率点 (Max_Pout)

效率 (Eff) = 81.25 (%)
 转速 (n) = 864 (rpm)
 转矩 (M) = 10.530 (N.m)
 电流 (A) = 24.458 (A)
 输出功率 (P2) = 952.70 (W)