

# Expected Pump Performance Curve & Specifications (Reference)

**Pump model : NH-10PX , NH-10PX-N**

REF : A3400463

**Pump specifications**

Frequency : 50Hz

IMPELLER DIA : 40 mm

- 1). Specified point : 1.0m at 4.8 L/Min
- 2). Max Head – Discharge flow : 1.4m – 10.0 L/Min
- 3). Hose : H , Thread : T
- 4). Permissible working Temp. : PX series 0 ~ 60°C , Glass filled polypropylene  
PX-N series 0 ~ 80°C , Natural Polypropylene
- 5). Permissible system pressure : 0.30 Bar
- 6). Permissible environment conditions : 0 ~ 40°C , Upto 85%
- 7). Nominal speed : 2,500 r.p.m.

**Motor specifications**

- 1). Nominal output \* input : 5 \* 11 Watts
- 2). Applicable voltage : 100~120V/50Hz 200~240V/50Hz
- 3). Insulation grade : E grade
- 4). Single phase capacitor motor

