

Expected Pump Performance Curve & Specifications (Reference)

Reference No. : AH-EU-P-605

IMPELLER DIA 59 mm

Pump model : NH-50PX-Z-D, NH-50PX-Z-D-N, NH-50PX-Z-D-F

Pump specifications

- 1). Specified point : As shown in below
- 2). Max Head – Discharge flow : As shown in below
- 3). Hose : H , Thread : T
- 4). Permissible working Temp. : PX series 0 ~ 60°C , Glass filled polypropylene
PX-N series 0 ~ 80°C , Natural PVDF
PX-F series 0 ~ 90°C , Carbon filled ETFE
- 5). Permissible system pressure : 0.75 Bar
- 6). Permissible environment conditions : 0 ~ 40°C , Upto 85%
- 7). Speed : 2,000 ~ 3,000 r.p.m.

Motor specifications

- 1). Nominal output * input : 18 * 25 Watts
- 2). Applicable voltage : 24 V , DC
- 3). Insulation grade : E grade
- 4). DC Brushless motor

