

Expected Pump Performance Curve & Specifications (Reference)

Pump model : NH-50PX-X,NH-50PX-X-N,NH-50PX-X-F

Pump specifications

REF : A3400466

- 1). Specified point : 2.0m at 40 L/Min
- 2). Max Head – Discharge flow : 4.0m – 70 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 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). Nominal speed : 3,000 r.p.m.

Frequency : 60 Hz
IMPELLER DIA : 56 mm

Motor specifications

- 1). Nominal output * input : 45 * 110 Watts
- 2). Applicable voltage : 100~120V/60Hz 200~240V/60Hz
- 3). Insulation grade : E grade
- 4). Single phase capacitor motor

