

Expected Pump Performance Curve & Specifications (Reference)

Pump model : NH-100PX,NH-100PX-N,NH-100PX-F

Pump specifications

REF : A3400397

- 1). Specified point : 4.0m at 20.0 L/Min Frequency : 50 Hz
- 2). Max Head – Discharge flow : 4.2m – 43.0 L/Min IMPELLER DIA : 62 mm
- 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 : 0.95 Bar
- 6). Permissible environment conditions : 0 ~ 40°C , Upto 85%
- 7). Nominal speed : 2,500 r.p.m.

Motor specifications

- 1). Nominal output * input : 65 * 90 Watts
- 2). Applicable voltage : 100~120V/50Hz 200~240V/50Hz
- 3). Insulation grade : E grade
- 4). Single phase capacitor motor

