

Expected Pump Performance Curve & Specifications (Reference)

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

Pump specifications

REF : A3400468

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| 1). Specified point | : 2.0m at 60 L/Min | Frequency : 60 Hz |
| 2). Max Head – Discharge flow | : 4.0m – 80 L/Min | IMPELLER DIA : 56 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 | : 0.6 Bar | |
| 6). Permissible environment conditions | : 0 ~ 40°C , Upto 85% | |
| 7). Nominal speed | : 3,000 r.p.m. | |

Motor specifications

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|----------------------------------|----------------------------------|--|
| 1). Nominal output * input | : 65 * 150 Watts | |
| 2). Applicable voltage | : 100~120V/60Hz 200~240V/60Hz | |
| 3). Insulation grade | : E grade | |
| 4). Single phase capacitor motor | | |

