

Expected Pump Performance Curve & Specifications (Reference)

Pump model : NH-100PX-SP

REF : A3400589

FREQUENCY : 50/60 Hz

IMPELLER DIA : \varnothing 62 mm

Pump specifications

- 1). Specified point : 4.0m at 20.0 L/Min / 4.0m at 31.0 L/Min
- 2). Max Head - Discharge flow : 4.6m - 43.0 L/Min / 6.3m - 50.0 L/Min
- 3). Hose : H , Thread : T
- 4). Permissible working Temp. : PX-SP Series 0 ~ 60°C , Glass filled polypropylene
- 5). Permissible system pressure : 0.95 Bar
- 6). Permissible environment conditions : 0 ~ 40°C , Upto 85%
- 7). Nominal speed : 2,700 / 3,100 r.p.m.

Motor specifications

- 1). Nominal output * input : 65 * 90 / 65 * 120 Watters
- 2). Applicable voltage : 100~120V 50Hz,60Hz 200~240V 50Hz,60Hz
- 3). Insulation grade : E grade
- 4). Single phase capacitor motor

