

Expected Pump Performance Curve & Specifications (Reference)

Pump model : NH-100PX-Z -SP

REF : A3400590

FREQUENCY : 50/60 Hz

IMPELLER DIA : \varnothing 75 mm

Pump specifications

- 1). Specified point : 5.0m at 9.0 L/Min / 6.0m at 13.0 L/Min
- 2). Max Head - Discharge flow : 8.0m - 14.0 L/Min / 11.0m - 18.0 L/Min
- 3). Hose : H , Thread : T
- 4). Permissible working Temp. : PX-SP Series 0 ~ 60° C , Glass filled polypropylene
- 5). Permissible system pressure : 1.65 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 : 45 * 100 / 45 * 110 Wattes
- 2). Applicable voltage : 100~120V 50Hz,60Hz 200~240V 50Hz,60Hz
- 3). Insulation grade : E grade
- 4). Single phase capacitor motor

