

Expected Pump Performance Curve & Specifications (Reference)

Pump model : NH-200PS (L)

REF : A3400328

Frequency : 50/60 Hz

IMPELLER DIA : 80/71mm

Pump specifications

- 1). Specified point : 7.5m at 70.0 L/Min
- 2). Max Head – Discharge flow : 12.0m at 110.0 L/Min
- 3). Hose : H, Thread : T, Flange : F
 Discharge 26mm, NPT 1 inch, 25A Flange
 Suction 26mm, NPT 1 inch, 25A Flange
- 4). Permissible working Temp. : 0 ~ 70°C , Polypropylene
- 5). Permissible system pressure : 0.18Mpa
- 6). Permissible environment conditions : 0 ~ 40°C , Upto 85%
- 7). Nominal speed : 2,700/3,300 r.p.m.
- 8). Allowable S. G. : 1.1

Motor specifications

- 1). Nominal output * input : 180 * 290Watts
- 2). Applicable voltage
 1φ : 100~120V 60Hz 200~240V 60Hz
 3φ : 200/400V 60Hz 220/380V 60Hz
 220/440V 60Hz
- 3). Insulation grade : E grade
- 4). Single phase capacitor motor
 3 Phase Original Motor

