

Expected Pump Performance Curve & Specifications (Reference)

Pump model : NH-200PS-F (H)

REF : A3400149

Frequency : 50/60 Hz

IMPELLER DIA : 65/60mm

Pump specifications

- 1). Specified point : 4.5m at 30.0 L/Min
- 2). Max Head – Discharge flow : 5.5m – 55.0 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 ~ 90°C , Carbon fiber filled ETFE
- 5). Permissible system pressure : 2.4 Bar
- 6). Permissible environment conditions : 0 ~ 40°C , Upto 85%
- 7). Nominal speed : 2,860 / 3,440 r.p.m.
- 8). Allowable S. G. : 1.9

Motor specifications

- 1). Nominal output * input : 180 * 290Watts
- 2). Applicable voltage : 100~120V 50,60Hz 200~240V 50,60Hz
: 200/400V 50,60Hz 220/380V 50,60Hz
: 220/440V 60Hz
- 3). Insulation grade : E grade
- 4). Single phase capacitor motor
3 Phase Original Motor
3 Phase IEC Motor

