Expected Pump Performance Curve & Specifications (Reference)

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

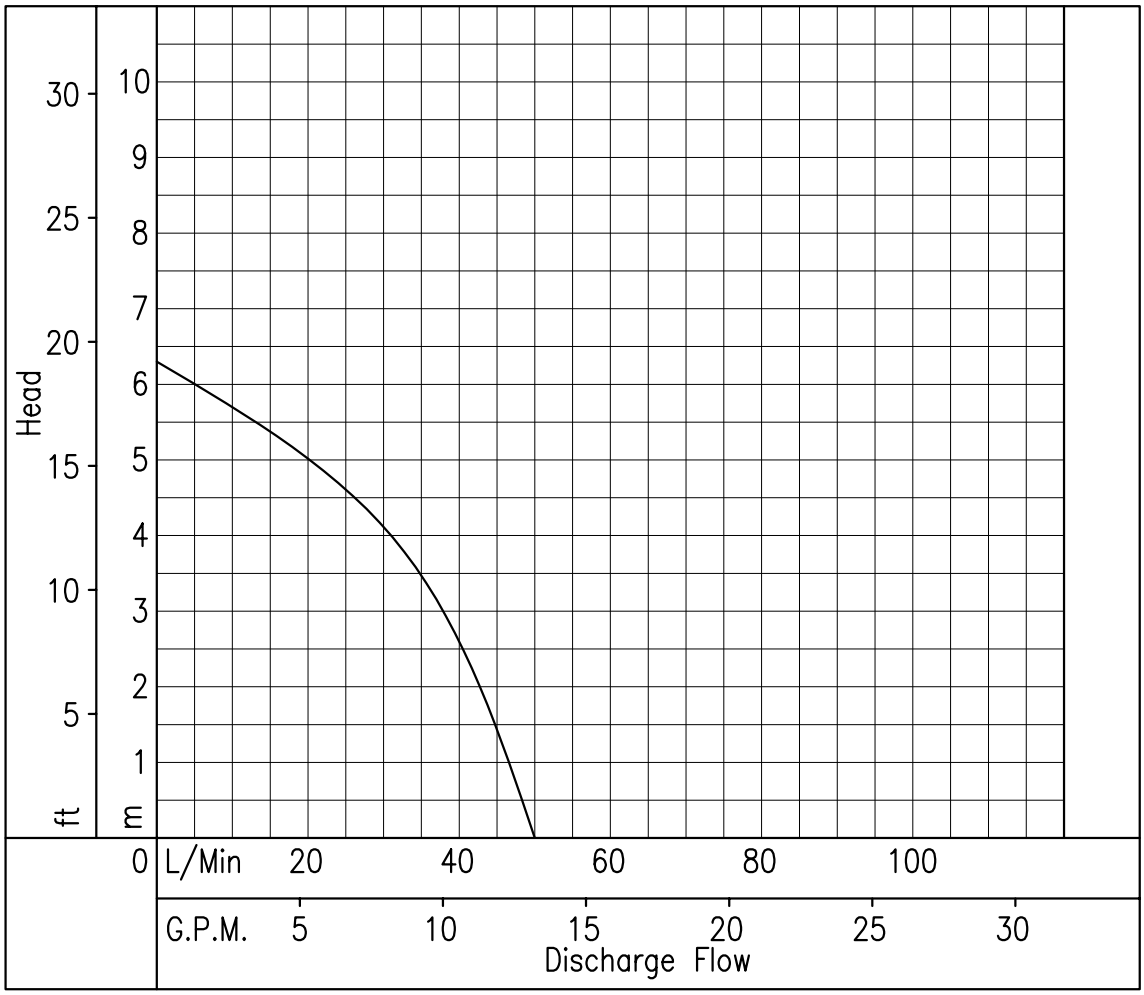
REF : A3400325
Frequency : 60 Hz
IMPELLER DIA : 62 mm

Pump specifications

1). Specified point : 4.0m at 31.0 L/Min
2). Max Head – Discharge flow : 6.3m – 50.0 L/Min
3). Hose : H , Thread : T
4). Permissible working Temp. : PX series 0 ~ 60°C , Glass filled polyplopylene
PX-N series 0 ~ 80°C , Natural PVDF
PX-F series 0 ~ 90°C , Carbon filled ETFE
5). Permissible system pressure : 0.95 Bar
6). Permissible enviroment conditions : 0 ~ 40°C , Upto 85%
7). Nominal speed : 3,000 r.p.m.

Motor specifications

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



Pan World Co.,Ltd. Japan