Expected Pump Performance Curve & Specifications (Reference)

Pump model : NH-50PX,NH-50PX-N,NH-50PX-F

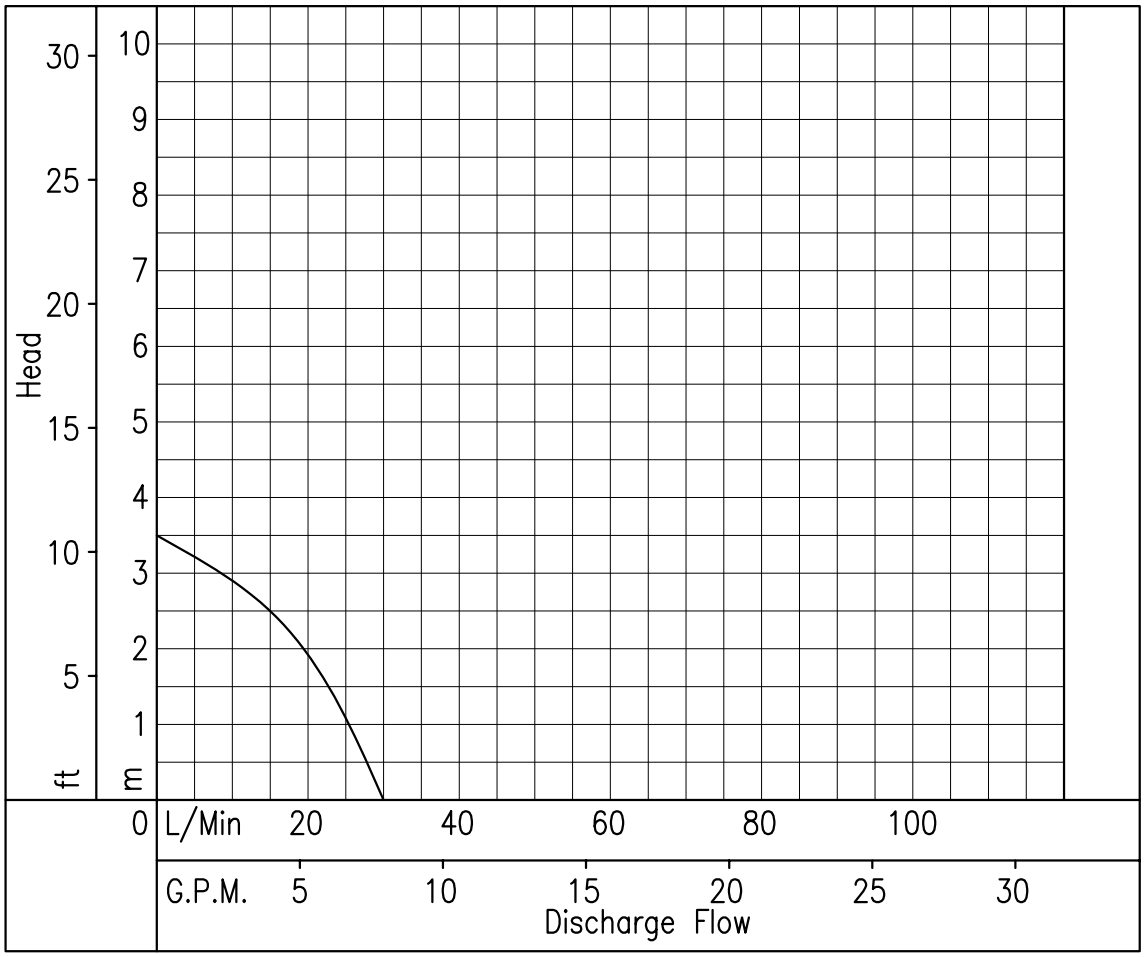
REF : A3400321
Frequency : 50 Hz
IMPELLER DIA : 57 mm

Pump specifications

1). Specified point : 2.5m at 15.0 L/Min
2). Max Head – Discharge flow : 3.5m – 30.0 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 : 0.75 Bar
6). Permissible enviroment conditions : 0 ~ 40°C , Upto 85%
7). Nominal speed : 2,500 r.p.m.

Motor specifications

1). Nominal output * input : 45 * 100 Wattes
2). Applicable voltage : 100~120V/50Hz 200~240V/50Hz
3). Insulation grade : E grade
4). Single phase capacitor motor



Pan World Co.,Ltd. Japan