

Expected Pump Performance Curve & Specifications (Reference)

REF : A3400017

Frequency : 50/60 Hz

IMPELLER DIA : 68 mm

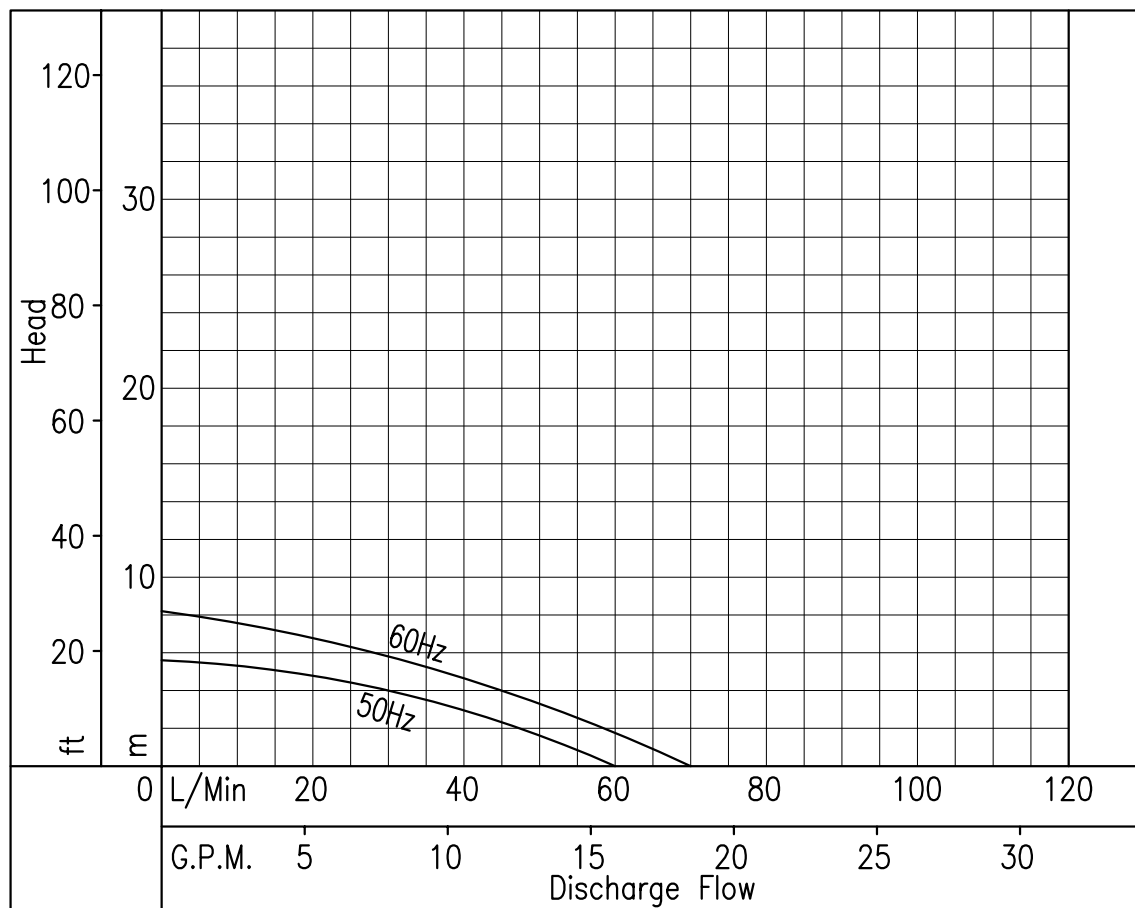
Pump model : NH-150PS,NH-150PS-N,NH-150PS-F

Pump specifications

- 1). Specified point : 4.0m at 30.0 L/Min , 4.0m at 45.0 L/Min
- 2). Max Head – Discharge flow : 5.6m – 60.0 L/Min , 8.2m – 70.0 L/Min
- 3). Hose : H , Thread : T
- 4). Permissible working Temp. : PS series 0 ~ 60°C , Glass filled polypropylene
PS-N series 0 ~ 80°C , Natural Polypropylene
PS-F series 0 ~ 90°C , Carbon filled ETFE
- 5). Permissible system pressure : 0.30 Bar
- 6). Permissible environment conditions : 0 ~ 40°C , Upto 85%
- 7). Nominal speed : 2,500 / 3,000 r.p.m.

Motor specifications

- 1). Nominal output * input : 90 * 130w / 90w * 170w
- 2). Applicable voltage : 100~120V 50,60Hz 200~240V 50,60Hz
- 3). Insulation grade : E grade
- 4). Single phase capacitor motor



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