

Expected Pump Performance Curve & Specifications (Reference)

Pump model : NH-250PS-3E-K (L)

REF : A3400828

Frequency : 60 Hz

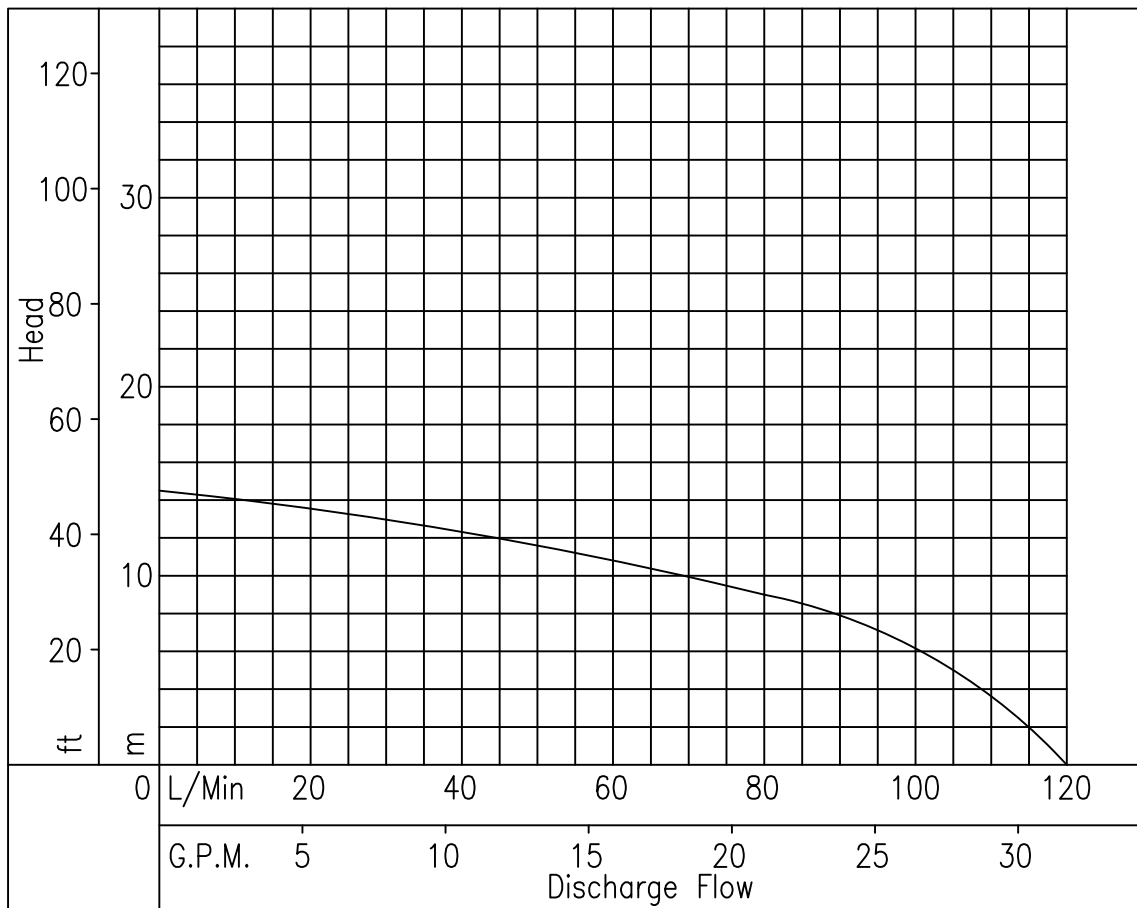
IMPELLER DIA : 85 mm

Pump specifications

- 1). Specified point : 9.0m at 50.0 L/Min
- 2). Max Head – Discharge flow : 14.5m – 120.0 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 ~ 80°C , Natural PVDF
- 5). Permissible system pressure : 2.4Bar
- 6). Permissible enviroment conditions : 0 ~ 40°C , Upto 85%
- 7). Nominal speed : 3,300 r.p.m.
- 8). Allowable S. G. : 1.2

Motor specifications

- 1). Nominal output * input : 250 * 390 Watts
- 2). Applicable voltage : 3 ϕ : 200/400V 50,60Hz 220/380V 50,60Hz
220/440V 60Hz
- 3). Insulation grade : E grade
- 4). 3 Phase IEC Motor



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