



Submersible Mixed flow & Axial - DAC

APPLICATIONS:

DAC - E / K series pumps are axial and mixed flow submersible pumps with tube operating submerged. They are for high capacity and low head values.

- De-watering
- High capacity agricultural irrigation systems
- Cooling water pumping
- Circulation water pumping for fish farming

MATERIALS:

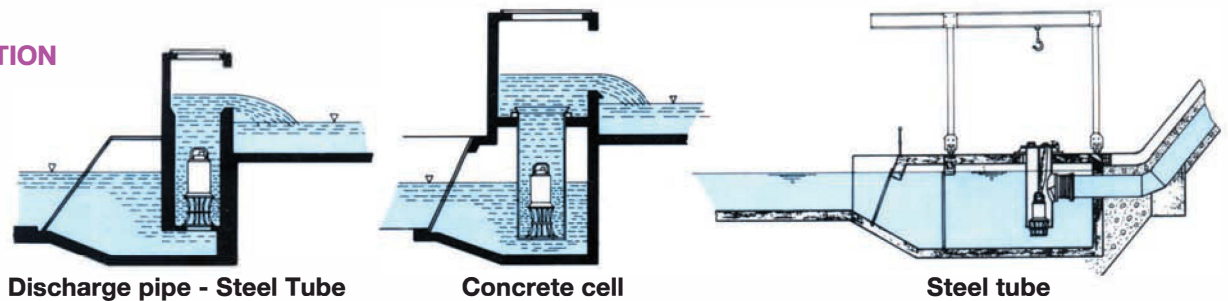
- Casing, Diffuser : Cast iron (EN-JL 1040)
- Impeller : Stainless steel
- Shaft : Stainless steel
- Shaft sealing : Mechanical seal
- Tube : (1.0120) sheet metal construction
- Cable : H07RN -F Rubber coated
- Paint : Epoxy coal tar
- Motor : 380 V 50 Hz F insulation IP 68 Thermistor protected.
- Impeller type : Axial or mixed flow open type.
- Max. fluid temperature : 40 °C



PERFORMANCE DATA

Capacity (L/s)	140 - 4000
Discharge Head (mwc)	2 - 20
Tube Diameter (mm)	700 - 1500
Motor Power (KW)	22 - 315

INSTALLATION



IMPELLER

DAC-E
Open axial type



DAC-K
Mixed flow type

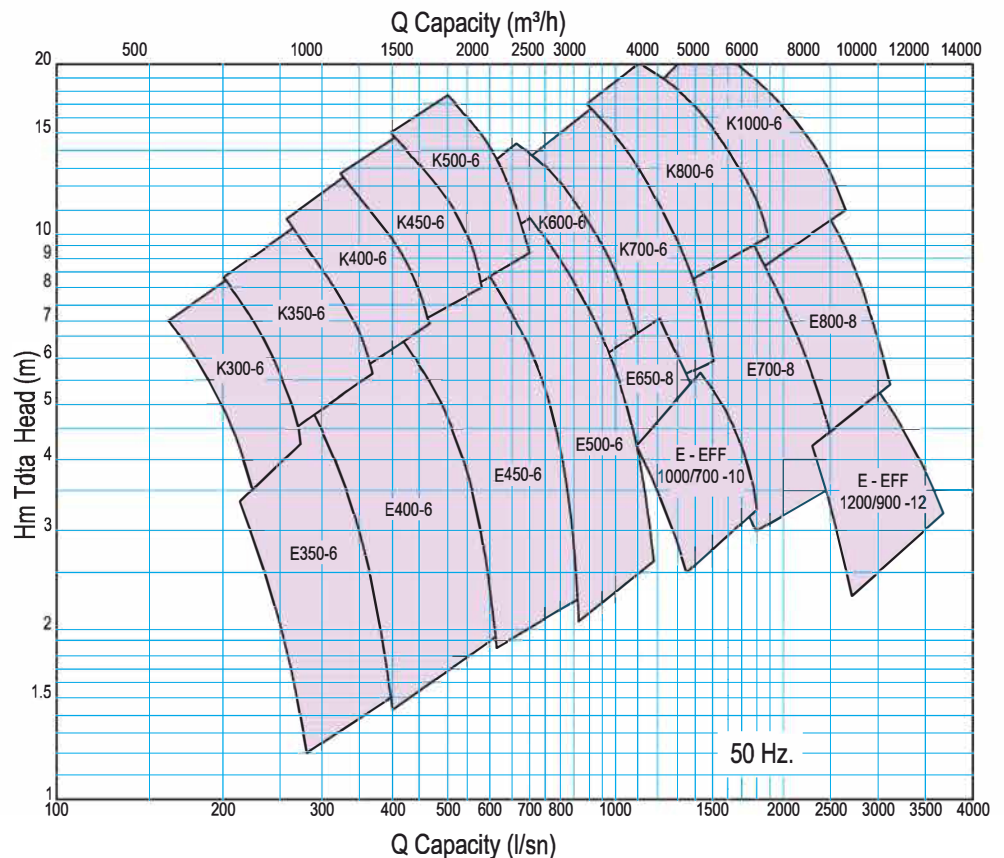


DAC - E/K 400 - 6

Number of pole

Discharge diameter

Impeller type



NOTE:
Pump performance curve s are for information only, consult Masflo for detailed information. Not to be used to select pump.



INTERNATIONAL PUMPING SYSTEM - IPS PUMP

27 Boulevard Charles Moretti-Batiment Azurburo-13014 Marseille-France

Tel : +33 (0) 9 50 55 13 99 Fax: +33 4 91 98 11 30
Web: www.masflo.fr Contact : info@masflo.fr