

Receiver

From

Society
Reference
Address
Phone
Fax
E-mail

Item n° :

102970300

Model :

EUROINOX 50/50 M

Pump data

Pressure rating : 8 bar (800 kPa)
Min. fluid temperature : 0 °C
Max. fluid temperature : 35 °C
Max. Ambient temperature : 40 °C

Requested data

Flow :
Head :
Fluid : Water
Fluid Temperature : 20 °C
Density : 998,3 kg/m³
Kinematic viscosity : 1,005 mm²/s
Vapor pressure : 2,34 kPa

Hydraulic data (duty point)

Flow :
Head :

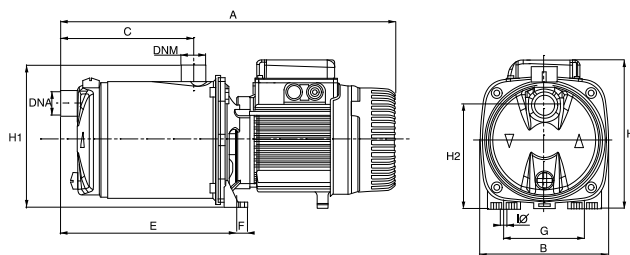
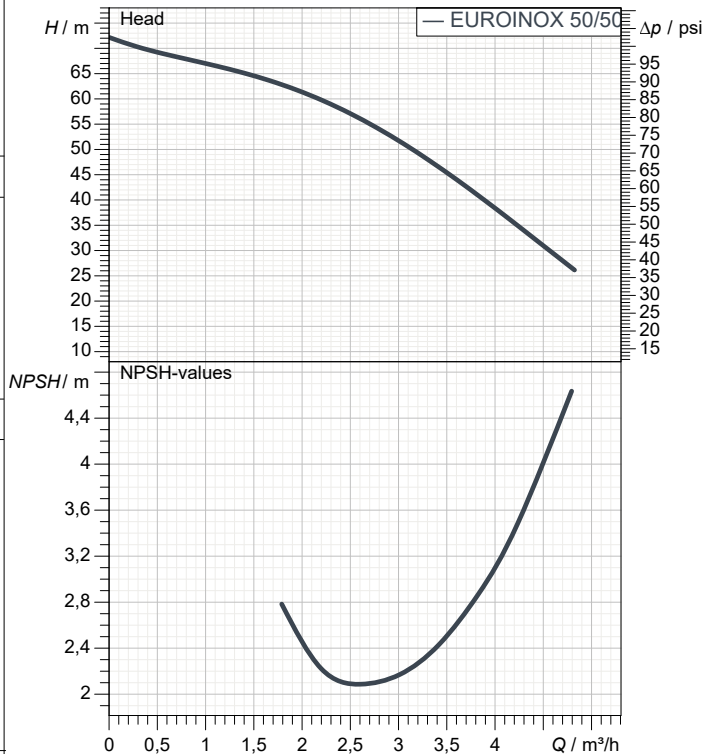
Materials

Pump body AISI 304 X5 Cr Ni 1810 UNI 6900/71
Impeller Technopolymer
Shaft with rotor AISI 304 X5 Cr Ni 1810 UNI 6900/71
OR ring NBR
Diffuser Technopolymer
Mechanical seal Carbon/Ceramic
Disc seal AISI 304 X5 Cr Ni 1810 UNI 6900/71

Motor data

Motor brand : DAB
Nominal power P2 : 1 kW
Rated speed : 2.800 1/min
Rated voltage : 1~ 220-240 V 50 Hz
Nominal current : 6,5 A
Degree of protection : IP 44

Curve tolerance according to ISO 9906



Weight : 15,5 kg

Dimensions in mm

	A	B	C	DNA	DNM	E	F	G	H	H1	H2	I Ø
	458	174	166	1" G	1" G	241	13,5	111	203	196	143	9

Pump connection

Suction side : 1" G / 8 bar (800 kPa)
Discharge side : 1" G / 8 bar (800 kPa)

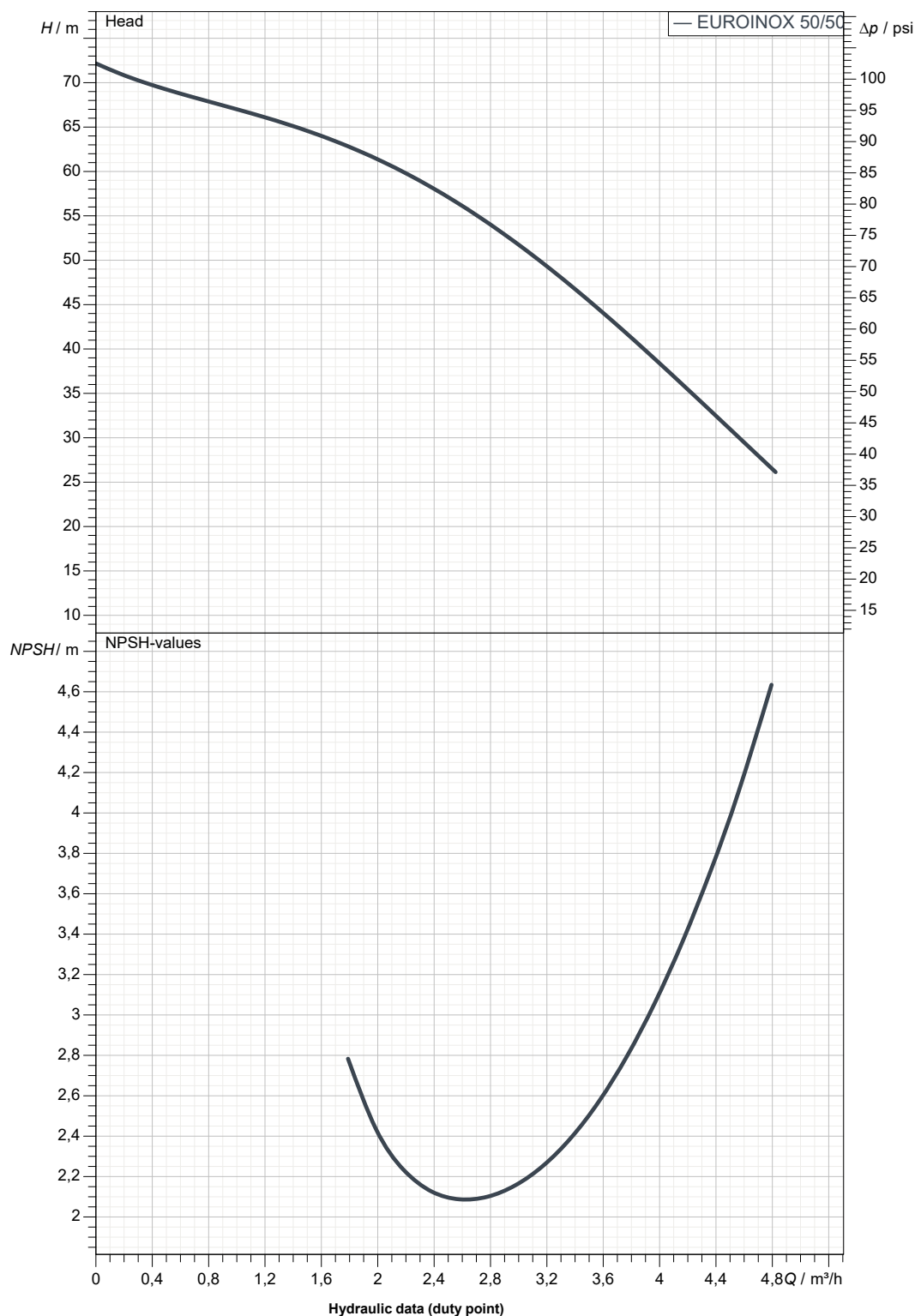
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Suction side :

1" G

8 bar (800 kPa)

Discharge side :

1" G

8 bar (800 kPa)

Flow :

Head :

Rated speed :

2.800 1/min

MAIN_PROJECT_TITLE

BUSINESS_PROCESS_IL

OWNER_

ISSUE_DATE

2021-11-02

