

Data: 09/06/2021

72U10121000: GXVM 40-8

PUMP AND MOTOR DATA

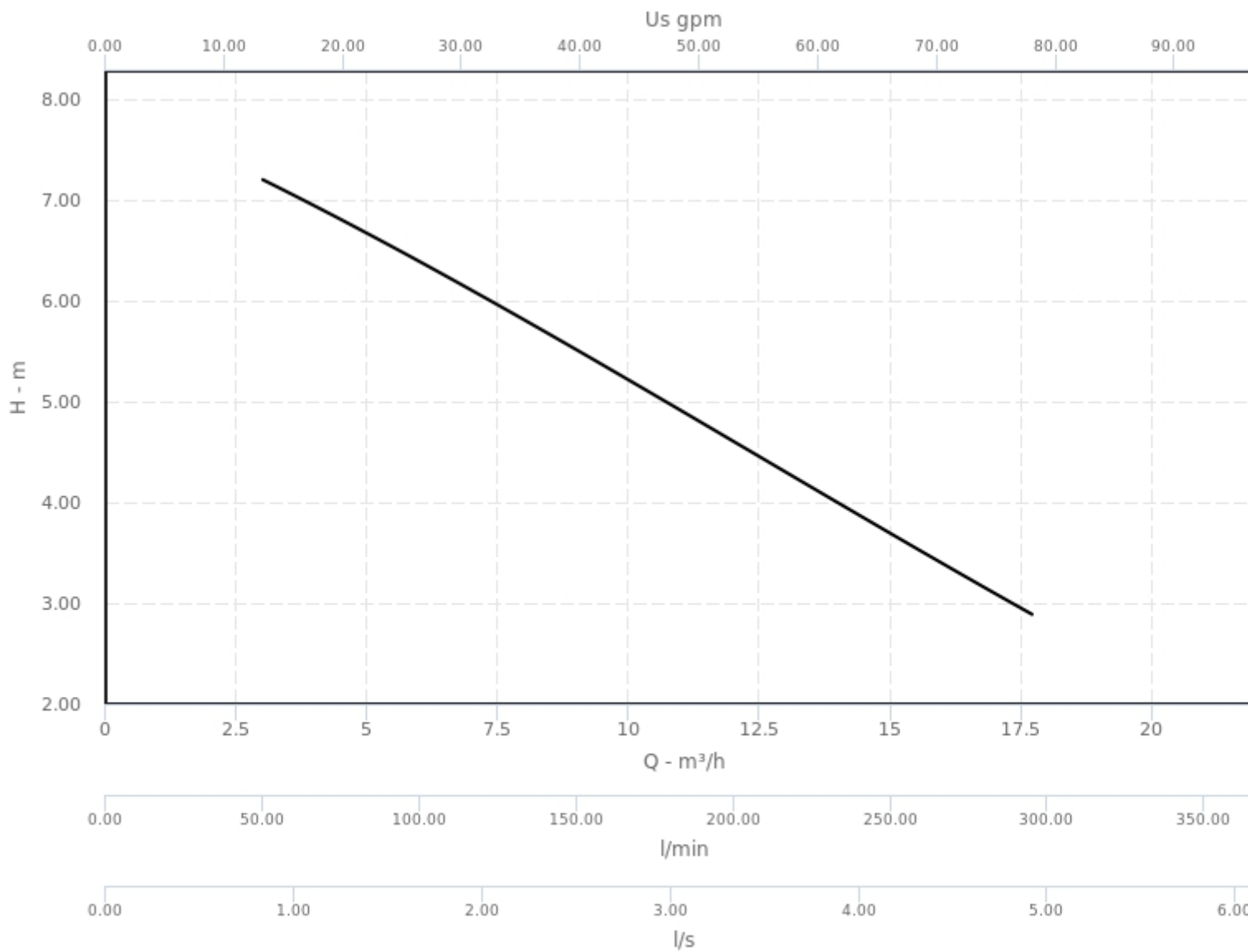
n (rpm):	2900	fn (Hz):	50
H max (m):	7.20	Poles:	2
H min (m):	2.80	In (A):	5.4
Q min (mc/h):	3.00	PF:	0.95
Q max (mc/h):	18.00	C (mF):	25
Pn (kW):	0.75	Vc (V):	450
Pn (HP):	1.00	Insulation class:	F
Motor type:	IM	Duty:	S1
Motor phase:	1~	Max liquid temperature (°C):	35
Un (V):	230	Weight (kg):	13.040

MATERIALS

Pump jacket:	Cr-Ni steel 1.4301 EN 10088 (AISI 304)	Motor Jacket:	Cr-Ni steel 1.4301 EN 10088 (AISI 304)
Handle:	Polypropylene	Shaft:	Cr-Ni steel 1.4305 EN 10088 (AISI 303)
Pump Casing:	Cr-Ni steel 1.4301 EN 10088 (AISI 304)	Mechanical Seal:	Ceramic Alumina-Carbon-NBR
Casing Cover:	Cr-Ni steel 1.4301 EN 10088 (AISI 304)	Seal lubrication oil:	Oil for food-Pharmaceutical machinery
Impeller:	Cr-Ni steel 1.4301 EN 10088 (AISI 304)		

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DIMENSIONS (MM)

a1: 190.00 mm
l1: 103.00 mm
l2: 103.00 mm
l3: 100.00 mm
p: 35
fM: 458.00 mm
u Lmin: 273.00 mm
u Lmax: 533.00 mm

