

Data: 20/01/2021

70730040000: CM 20E

PUMP AND MOTOR DATA

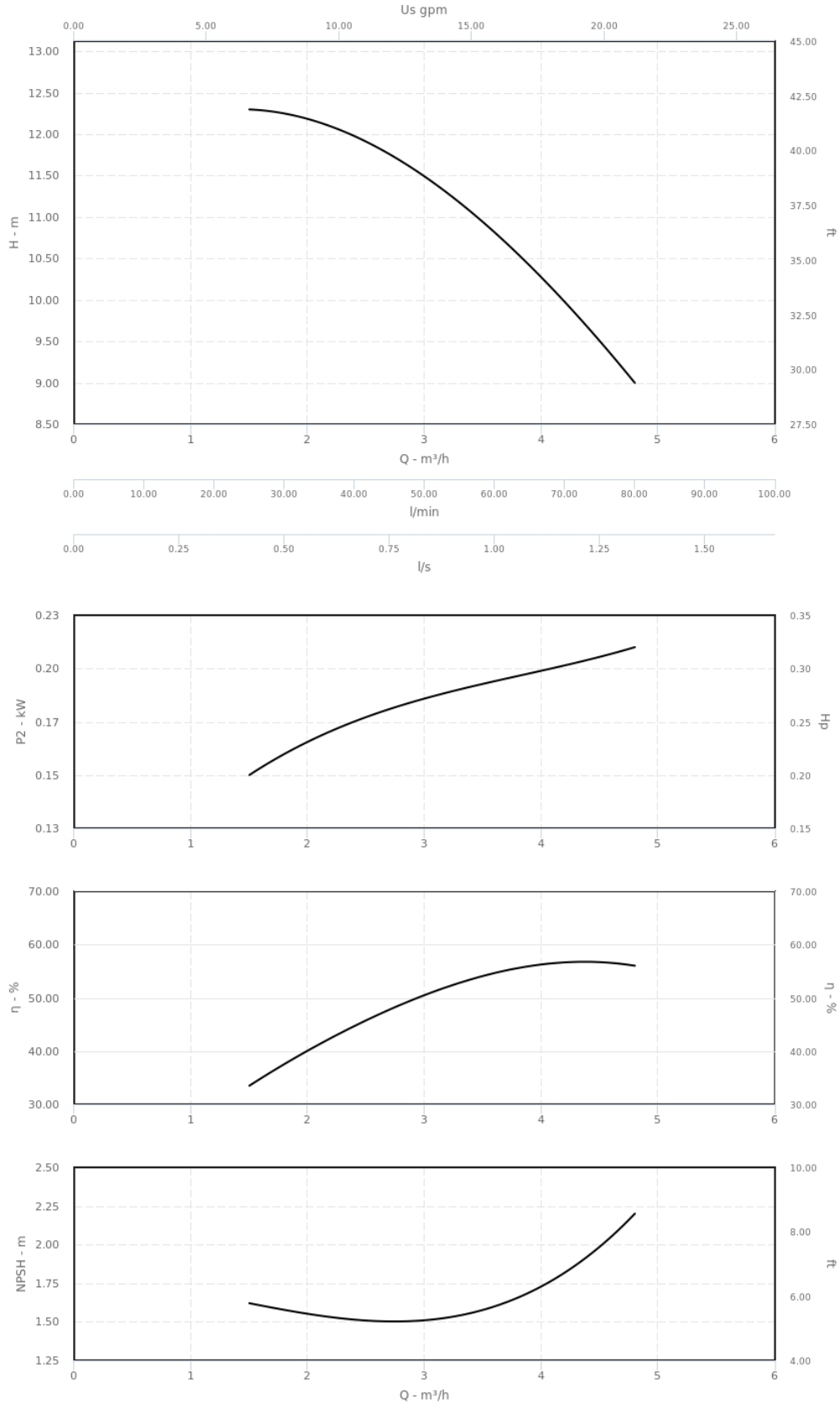
n (rpm):	2900	fn (Hz):	50
Max working pressure (bar):	6	Poles:	2
H max (m):	12.30	In (A):	2.5
H min (m):	9.00	PF:	0.95
Q min (mc/h):	1.50	C (mF):	10
Q max (mc/h):	4.80	Vc (V):	450
Pn (kW):	0.37	Min liquid temperature (°C):	-10.00 °C
Pn (HP):	0.50	Max liquid temperature (°C):	90
Motor phase:	1~	Weight (kg):	6.480
Un (V):	230		

MATERIALS

Pump Casing:	Cast iron GJL 200 EN 1561	Shaft:	Chrome steel 1.4104 EN 10088
Lantern Bracket:	Cast iron GJL 200 EN 1561		(AISI 430F)
Impeller:	Brass P-Cu Zn 40 Pb 2 UNI 5705	Mechanical Seal:	Carbon-Ceramic-NBR

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DIMENSIONS (MM)

- dn1:** G 1
- dn2:** G 1
- a:** 34.00 mm
- fM:** 263.00 mm
- l1:** 67.00 mm
- l2:** 82.00 mm
- l3:** 60.00 mm
- h1:** 63.00 mm
- h2:** 90.00 mm
- h4:** 5.00 mm
- AB:** 122.00 mm
- HD:** 160.00 mm
- B:** 80.00 mm
- BB:** 96.00 mm
- A:** 100.00 mm
- AA:** 22.00 mm
- HA:** 8.00 mm
- w:** 88.00 mm

