

Data: 17/11/2021

60000062000: NM 3/B/A

PUMP AND MOTOR DATA

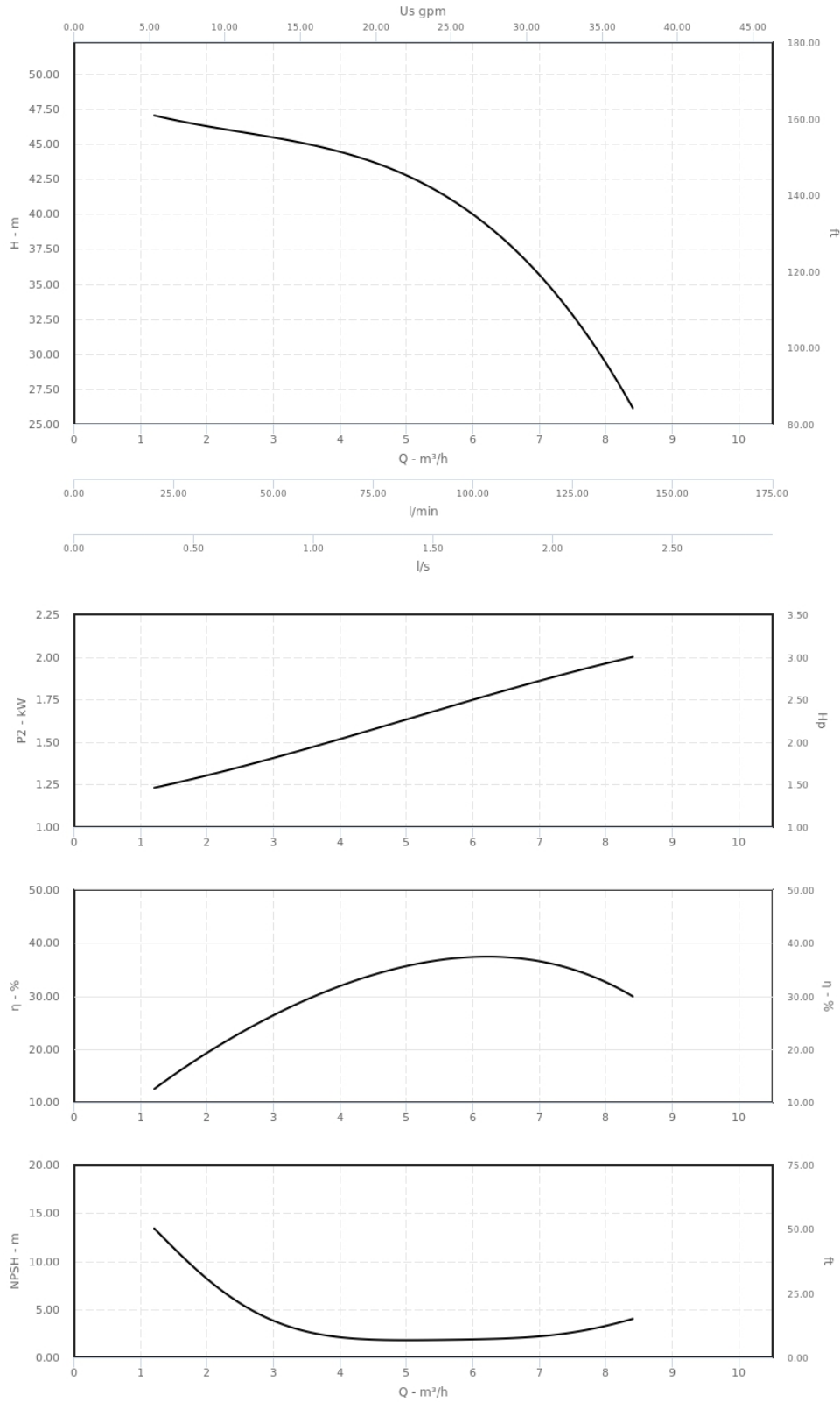
n (rpm):	2900	Un (V):	230/400
N. of impellers:	1	fn (Hz):	50
Max working pressure (bar):	10	Poles:	2
H max (m):	47.00	In (A):	7.5 / 4.3
H min (m):	26.00	PF:	0.81
Q min (mc/h):	1.20	Insulation class:	F
Q max (mc/h):	8.40	Duty:	S1
Pn (kW):	1.50	Min liquid temperature (°C):	-10.00 °C
Pn (HP):	2.00	IE:	IE3-84.2
Impeller diameter (mm):	191.00	Weight (kg):	25.002
Motor type:	IM	ingress protection (IP):	IP 54
Motor phase:	3~		

MATERIALS

Pump Casing:	Cast iron GJL 200 EN 1561	Shaft:	Cr-Ni steel 1.4305 EN 10088 (AISI 303)
Lantern Bracket:	Cast iron GJL 200 EN 1561	Mechanical Seal:	Carbon-Ceramic-NBR
Impeller:	Brass P-Cu Zn 40 Pb 2 UNI 5705		

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DIMENSIONS (MM)

dn1: G 1
dn2: G 1
a: 50.00 mm
m1: 55.00 mm
m2: 43.00 mm
n1: 245.00 mm
n2: 205.00 mm
n3: 37.00 mm
b: 45.00 mm
fM: 375.00 mm
l1: 110.00 mm
l2: 113.00 mm
g1: 12.00 mm
h1: 112.00 mm
h2: 180.00 mm
HD: 240.00 mm
w: 244.00 mm

