

Data: 27/08/2022

60400563000: NM 40/20C/B

PUMP AND MOTOR DATA

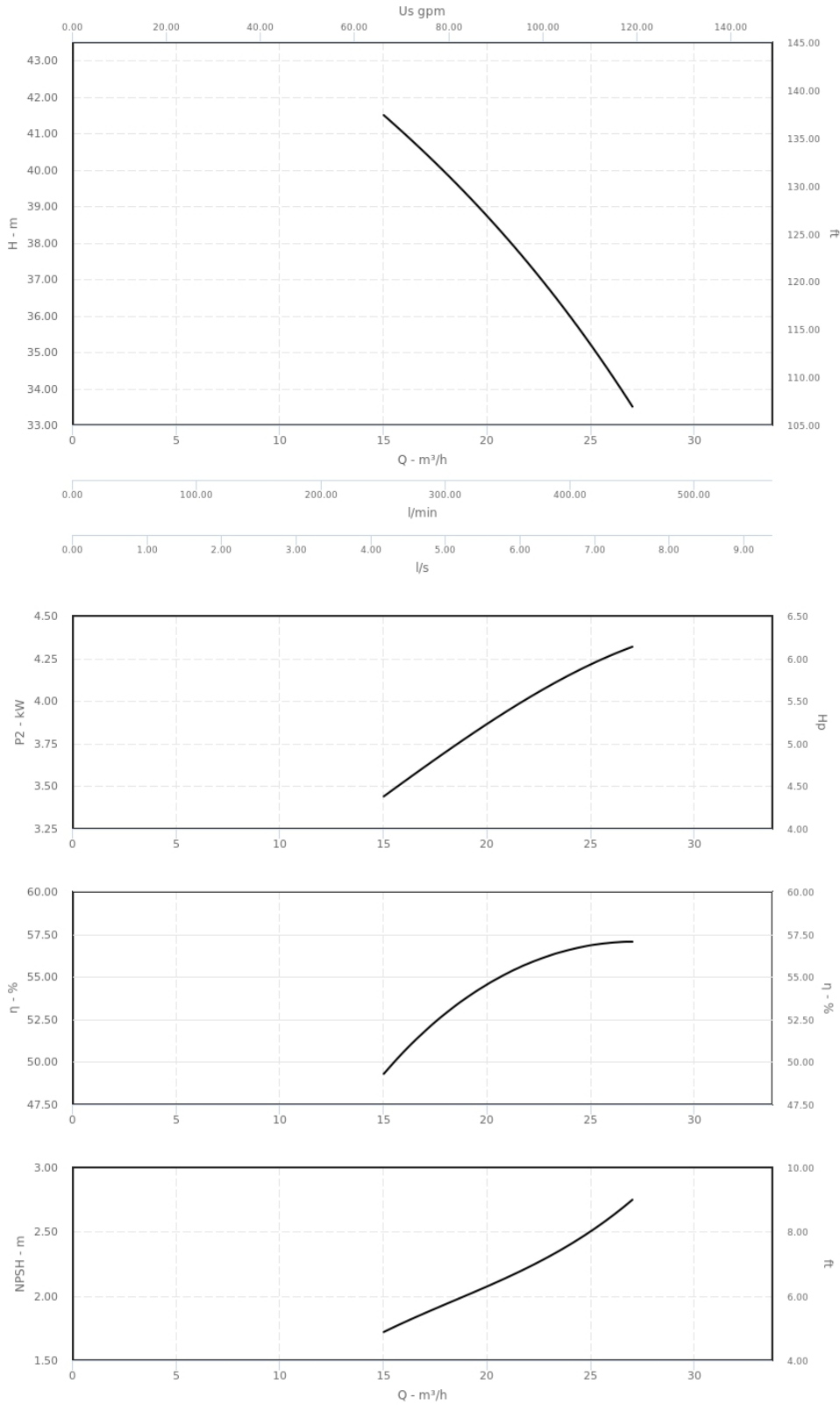
n (rpm):	2900	Un (V):	400/690
N. of impellers:	1	fn (Hz):	50
Max working pressure (bar):	10	Poles:	2
H max (m):	41.50	In (A):	9.6 / 5.5
H min (m):	33.50	PF:	0.85
Q min (mc/h):	15.00	Insulation class:	F
Q max (mc/h):	27.00	Duty:	S1
Pn (kW):	4.00	Min liquid temperature (°C):	-10.00 °C
Pn (HP):	5.50	IE:	IE3-88.1
Impeller diameter (mm):	185.00	Weight (kg):	53.400
Motor type:	IM	ingress protection (IP):	IP 54
Motor phase:	3~		

MATERIALS

Pump Casing:	Cast iron GJL 200 EN 1561	Shaft:	Chrome steel 1.4104 EN 10088 (AISI 430F)
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: 65
dn2: 40
a: 100.00 mm
m1: 100.00 mm
m2: 70.00 mm
n1: 265.00 mm
n2: 212.00 mm
n3: 60.00 mm
b: 50.00 mm
fM: 495.00 mm
l1: 142.00 mm
l2: 142.00 mm
g1: 12.00 mm
h1: 160.00 mm
h2: 180.00 mm
HD: 298.00 mm
w: 295.00 mm

