

Data: 19/01/2021

60401604000: NM 65/16B/C

PUMP AND MOTOR DATA

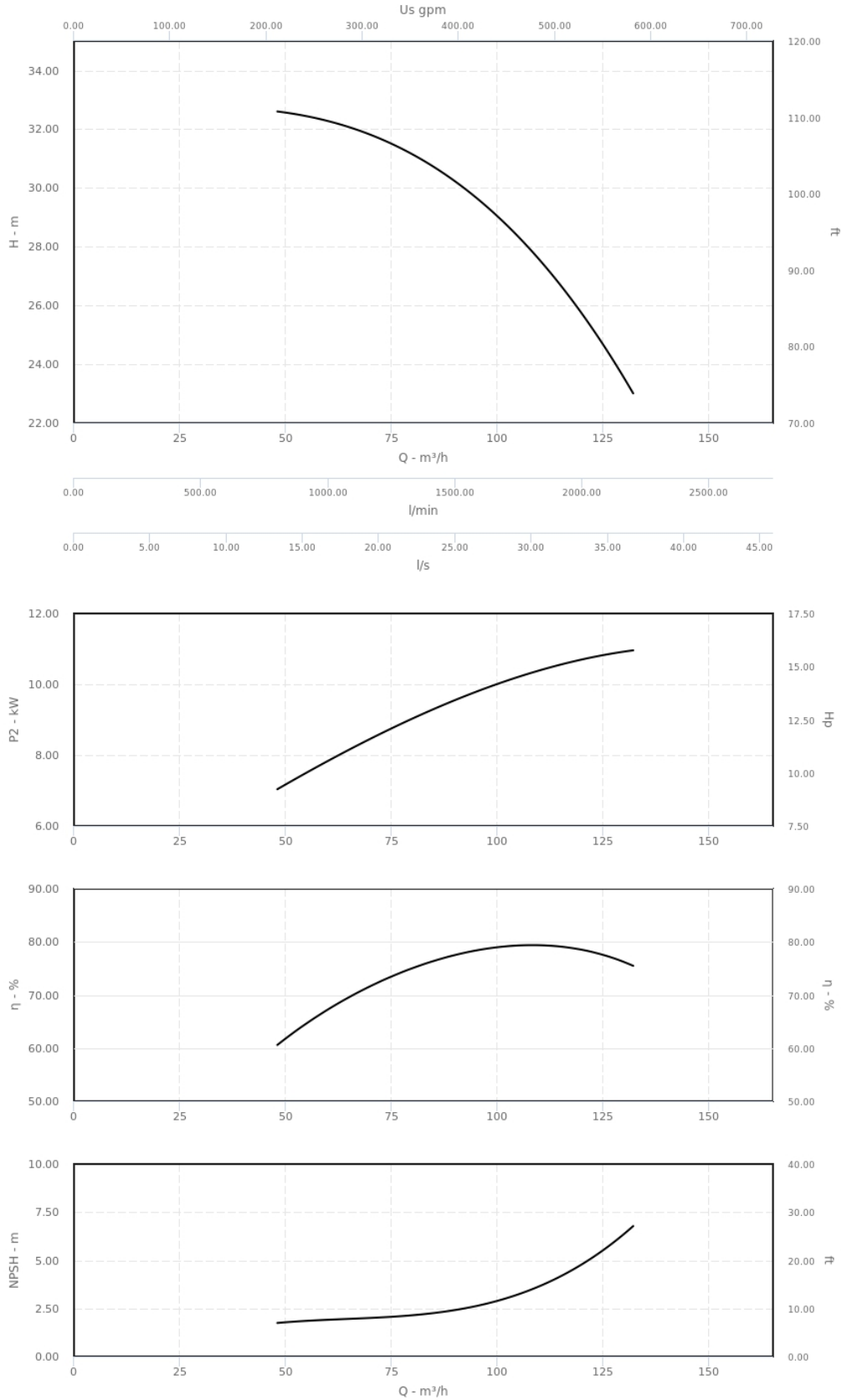
n (rpm):	2900	Impeller diameter (mm):	160.00
N. of impellers:	1	Motor phase:	3~
Max working pressure (bar):	16	Un (V):	400/690
H max (m):	32.60	fn (Hz):	50
H min (m):	23.00	Poles:	2
Q min (mc/h):	48.00	In (A):	21.5 / 12.4
Q max (mc/h):	132.00	Min liquid temperature (°C):	-10.00 °C
Pn (kW):	11.00	Weight (kg):	112.400
Pn (HP):	15.00		

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:	Cast iron GJL 200 EN 1561	Counter Flanges:	Steel S235JR 1.0038 EN 10025-2

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DIMENSIONS (MM)

dn1: 80
dn2: 65
a: 100.00 mm
m1: 125.00 mm
m2: 95.00 mm
n1: 280.00 mm
n2: 212.00 mm
n3: 40.00 mm
b: 65.00 mm
fM: 690.00 mm
l1: 140.00 mm
l2: 161.00 mm
g1: 12.00 mm
h1: 160.00 mm
h2: 200.00 mm
HD: 345.00 mm
w: 410.00 mm

