

Data: 07/07/2020

60V02221000: NMS4 150/315D/A

PUMP AND MOTOR DATA

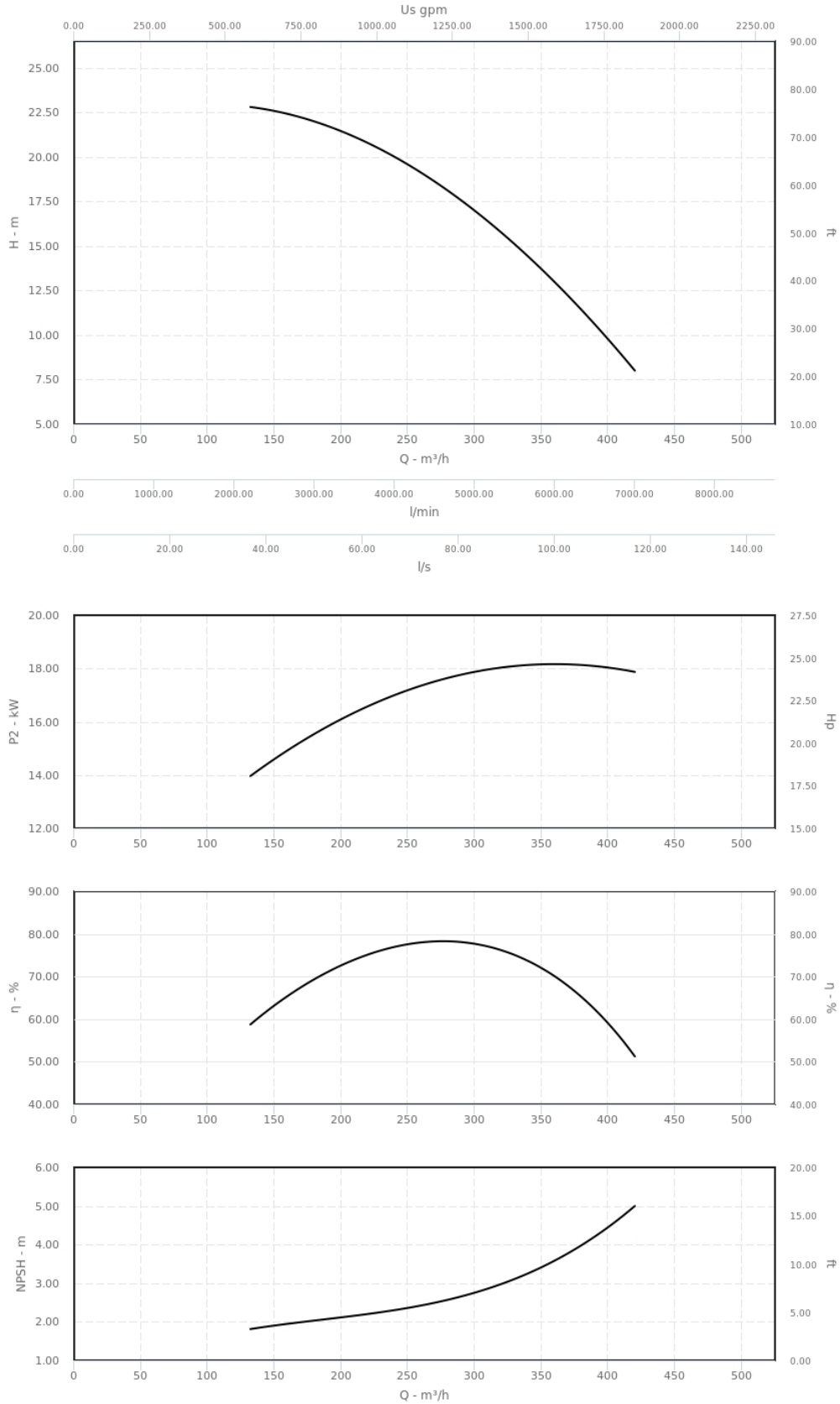
n (rpm):	1450	Impeller diameter (mm):	278.00
Max working pressure (bar):	10	Un (V):	400/690
H max (m):	22.80	fn (Hz):	50
H min (m):	8.00	Poles:	4
Q min (mc/h):	132.00	In (A):	34.5 / 19.9
Q max (mc/h):	420.00	Min liquid temperature (°C):	-10.00 °C
Pn (kW):	18.50	Weight (kg):	335.000
Pn (HP):	25.00		

MATERIALS

Pump Casing:	Cast iron GJL 200 EN 1561	Shaft:	Chrome steel 1.4104 EN 10088 (AISI 430F)
Casing Cover:	Cast iron GJL 200 EN 1561	Mechanical Seal:	Carbon-Ceramic-NBR
Lantern Bracket:	Cast iron GJL 200 EN 1561	Counter Flanges:	Steel S235JR 1.0038 EN 10025-2
Impeller:	Cast iron GJL 200 EN 1561		

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DIMENSIONS (MM)

dn1: 200
dn2: 150
a: 160.00 mm
m1: 200.00 mm
m2: 150.00 mm
m4: 520.00 mm
m5: 435.00 mm
n1: 550.00 mm
n2: 450.00 mm
n5: 279.00 mm
b1: 100.00 mm
l1: 260.00 mm
l2: 298.00 mm
g2: 6.00 mm
h1: 280.00 mm
h2: 400.00 mm
u B: 100.00 mm
u A: 160.00 mm
w: 318.00 mm
w1: 25.00 mm
fM: 1008.00 mm

