

Data: 10/11/2020

60400242000: NM 32/20C/A

PUMP AND MOTOR DATA

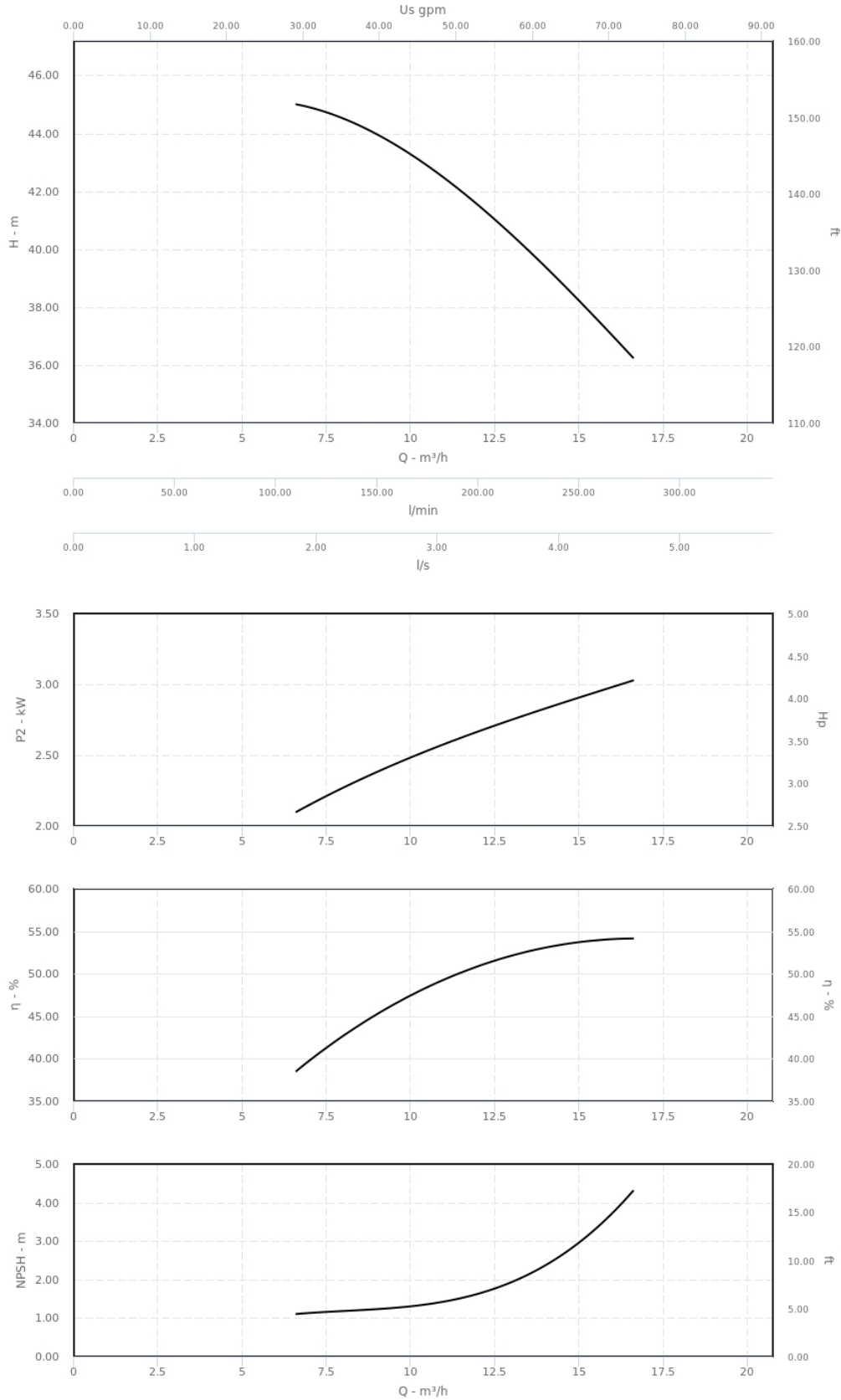
n (rpm):	2900	Motor phase:	3~
Max working pressure (bar):	10	Un (V):	230/400
H max (m):	45.00	fn (Hz):	50
H min (m):	36.00	Poles:	2
Q min (mc/h):	6.60	In (A):	11.5 / 6.6
Q max (mc/h):	16.80	PF:	0.83
Pn (kW):	3.00	Min liquid temperature (°C):	-10.00 °C
Pn (HP):	4.00	Weight (kg):	48.800
Impeller diameter (mm):	187.00		

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:	Brass P-Cu Zn 40 Pb 2 UNI 5705	Counter Flanges:	Steel S235JR 1.0038 EN 10025-2

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DIMENSIONS (MM)

dn1: 50
dn2: 32
a: 80.00 mm
m1: 100.00 mm
m2: 70.00 mm
n1: 240.00 mm
n2: 190.00 mm
n3: 60.00 mm
b: 50.00 mm
l1: 140.00 mm
l2: 140.00 mm
g1: 12.00 mm
h1: 160.00 mm
h2: 180.00 mm
w: 295.00 mm
fM: 475.00 mm

