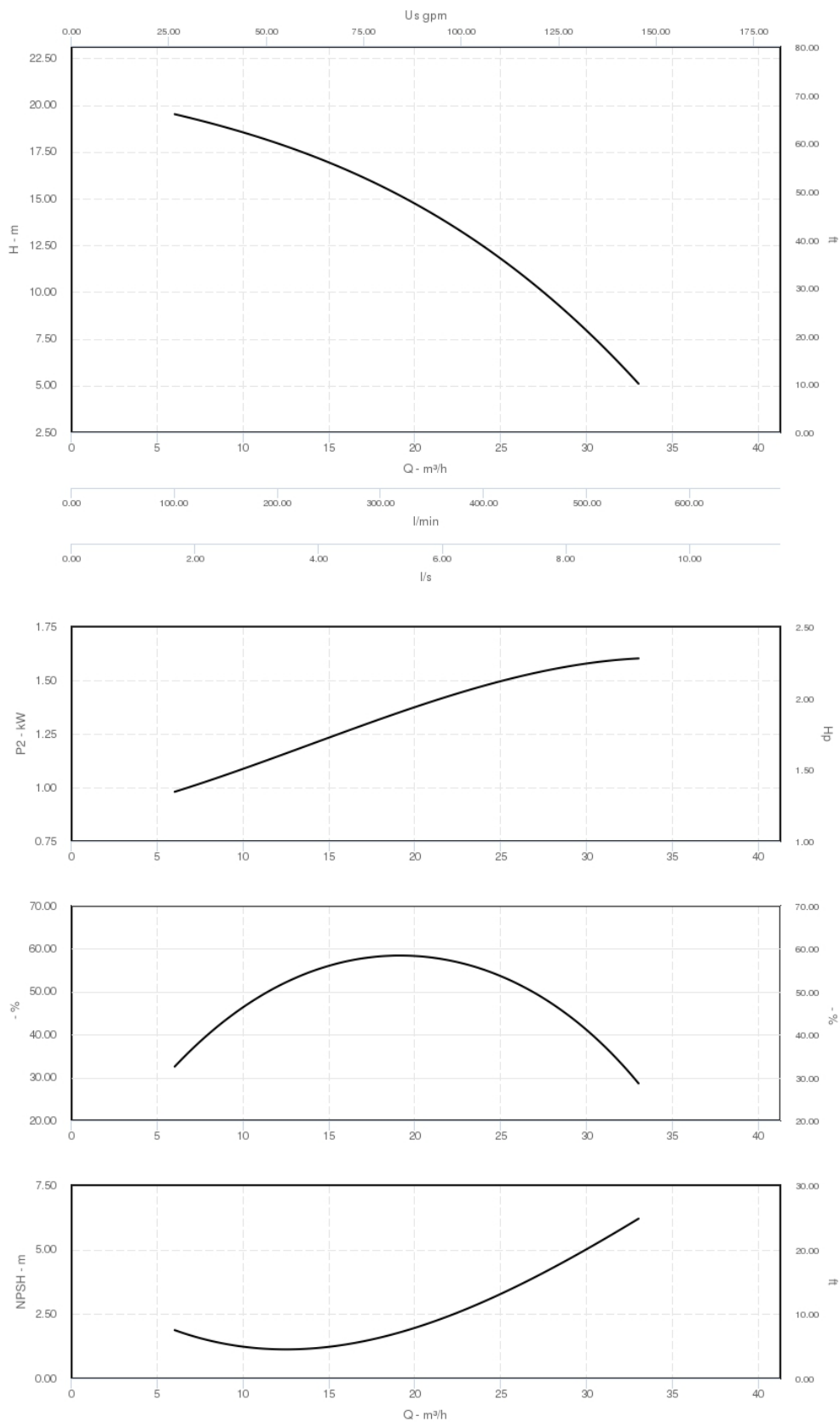


PUMP AND MOTOR DATA

n (rpm):	2900	Un (V):	230
Max working pressure (bar):	6	fn (Hz):	50
H max (m):	19.50	Poles:	2
H min (m):	5.00	In (A):	9.2
Q min (mc/h):	6.00	PF:	0.97
Q max (mc/h):	33.00	C (mF):	35
Pn (kW):	1.50	Vc (V):	450
Pn (HP):	2.00	Insulation class:	F
Impeller diameter (mm):	124.00	Duty:	S1
2nd impeller diameter (mm):	0.00	Min liquid temperature (°C):	-10.00 °C
Motor type:	IM	Max liquid temperature (°C):	90
Motor phase:	1~	Weight (kg):	37.800

MATERIALS

Pump Casing:	Bronze G-Cu Sn 10 EN 1982	Impeller:	Bronze G-Cu Sn 10 EN 1982
Suction Flange:	Bronze G-Cu Sn 10 EN 1982	Shaft:	Cr-Ni-Mo steel 1.4401 EN 10088 (AISI 316)
Lantern Bracket:	Bronze G-Cu Sn 10 EN 1982	Mechanical Seal:	Carbon-Ceramic-NBR



DIMENSIONS (MM)

dn1: G 2
dn2: G 2
a: 147.00 mm
m1: 100.00 mm
m2: 70.00 mm
n1: 190.00 mm
n2: 140.00 mm
n3: 30.00 mm
b: 50.00 mm
s: 16
l1: 96.00 mm
l2: 102.00 mm
g1: 12.00 mm
h1: 231.00 mm
h2: 64.00 mm
w: 263.00 mm
fM: 490.00 mm

