

Data: 24/11/2022

60020030000: NM 2/S/A

## PUMP AND MOTOR DATA

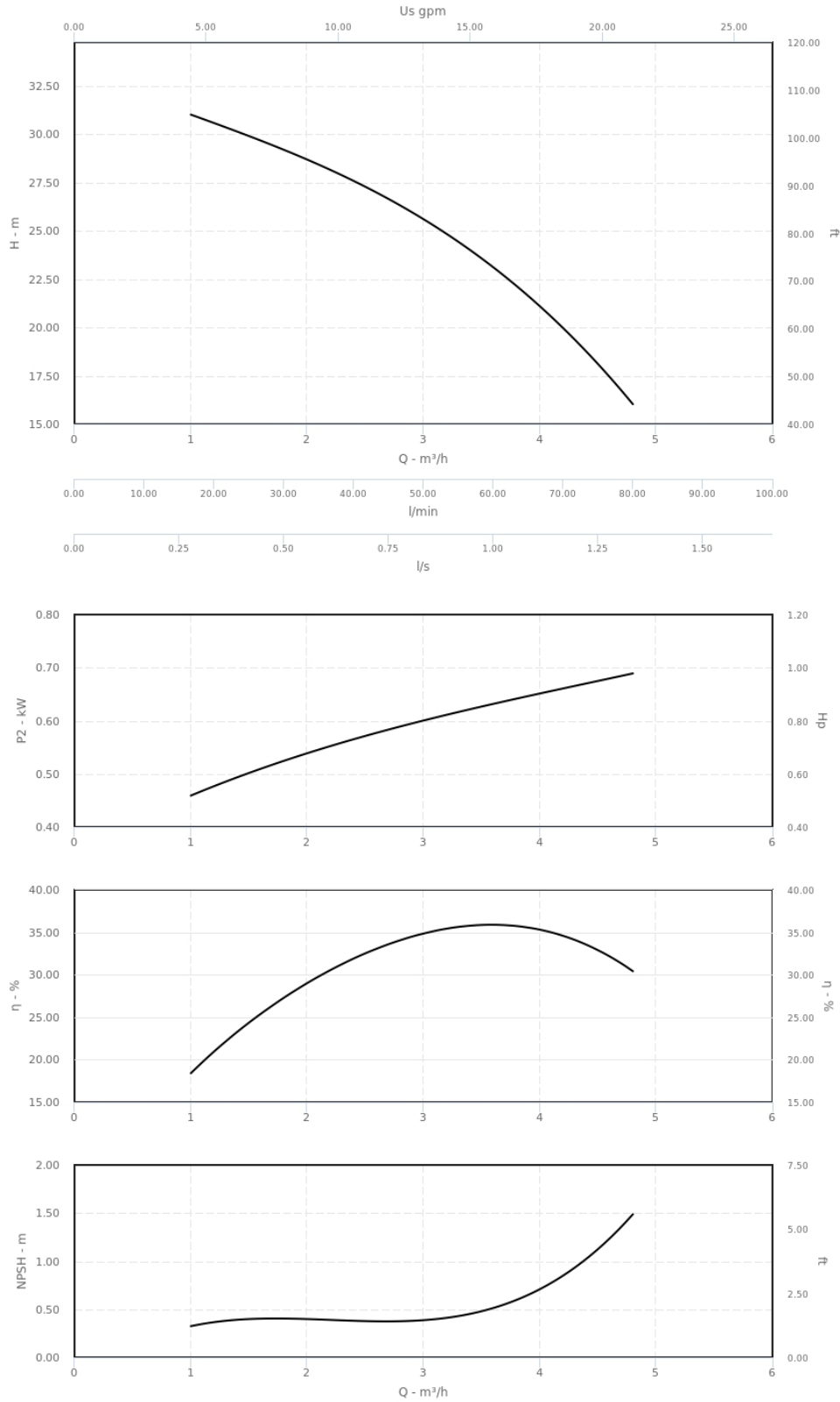
<b>n (rpm):</b>	2900	<b>Un (V):</b>	230/400
<b>N. of impellers:</b>	1	<b>fn (Hz):</b>	50
<b>H max (m):</b>	31.00	<b>Poles:</b>	2
<b>H min (m):</b>	16.00	<b>In (A):</b>	3 / 1.7
<b>Q min (mc/h):</b>	1.00	<b>PF:</b>	0.80
<b>Q max (mc/h):</b>	4.80	<b>Insulation class:</b>	F
<b>Pn (kW):</b>	0.55	<b>Duty:</b>	S1
<b>Pn (HP):</b>	0.75	<b>Min liquid temperature (°C):</b>	-10.00 °C
<b>Impeller diameter (mm):</b>	155.00	<b>IE:</b>	IE2-74.1
<b>Motor type:</b>	IM	<b>Weight (kg):</b>	13.200
<b>Motor phase:</b>	3~	<b>ingress protection (IP):</b>	IP 54

## MATERIALS

<b>Pump Casing:</b>	Cast iron GJL 200 EN 1561	<b>Shaft:</b>	Chrome steel 1.4104 EN 10088
<b>Lantern Bracket:</b>	Cast iron GJL 200 EN 1561		(AISI 430F)
<b>Impeller:</b>	Brass P-Cu Zn 40 Pb 2 UNI 5705	<b>Mechanical Seal:</b>	Carbon-Ceramic-NBR

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## DIMENSIONS (MM)

**dn1:** G 1"  
**dn2:** G 1"  
**a:** 45.00 mm  
**m1:** 40.00 mm  
**m2:** 32.00 mm  
**n1:** 190.00 mm  
**n2:** 160.00 mm  
**n3:** 19.50 mm  
**b:** 35.00 mm  
**fM:** 306.50 mm  
**l1:** 87.00 mm  
**l2:** 90.00 mm  
**g1:** 10.00 mm  
**h1:** 95.00 mm  
**h2:** 150.00 mm  
**HD:** 206.00 mm  
**w:** 212.00 mm

