

Data: 13/11/2023

**662A1042200: MXA 404-60/A**

## PUMP AND MOTOR DATA

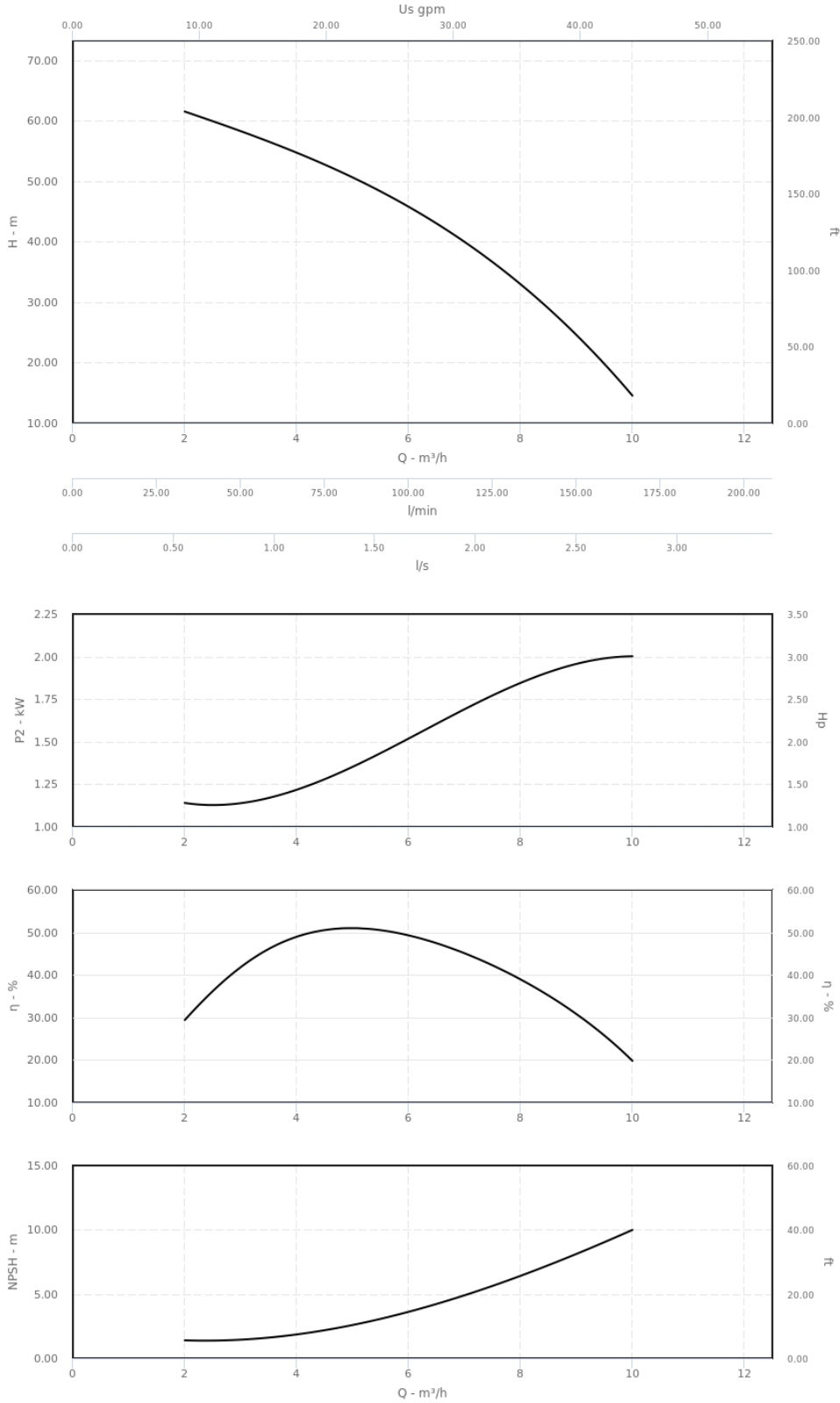
<b>n (rpm):</b>	3450	<b>Un (V):</b>	220/380
<b>N. of impellers:</b>	4	<b>fn (Hz):</b>	60
<b>H max (m):</b>	61.50	<b>Poles:</b>	2
<b>H min (m):</b>	14.50	<b>In (A):</b>	9 / 5.2
<b>Q min (mc/h):</b>	2.00	<b>PF:</b>	0.81
<b>Q max (mc/h):</b>	10.00	<b>Insulation class:</b>	F
<b>Pn (kW):</b>	1.50	<b>Duty:</b>	S1
<b>Pn (HP):</b>	2.00	<b>IE:</b>	IE3-85.5
<b>Impeller diameter (mm):</b>	100.50	<b>Ia/In:</b>	6.20
<b>Motor type:</b>	IM	<b>Weight (kg):</b>	17.022
<b>Motor phase:</b>	3~	<b>ingress protection (IP):</b>	IP 54

## MATERIALS

<b>Pump Casing:</b>	Cr-Ni steel 1.4301 EN 10088 (AISI 304)	<b>Impeller:</b>	Noryl PPO-GF20
<b>Casing Cover:</b>	Cr-Ni steel 1.4301 EN 10088 (AISI 304)	<b>Shaft:</b>	Chrome steel 1.4105 EN 10088 (AISI 430F)
<b>Suction Casing:</b>	Noryl PPO-GF20	<b>Mechanical Seal:</b>	Carbon-Ceramic-NBR
<b>Stage Casing:</b>	Noryl PPO-GF20		

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## DIMENSIONS (MM)

