

2P

CLOSE COUPLED PUMPS AND UNITS

APPLICATIONS

- Irrigation systems
- Collection of water in wells and tanks
- Domestic supply
- Light industrial uses

CONSTRUCTION MATERIALS

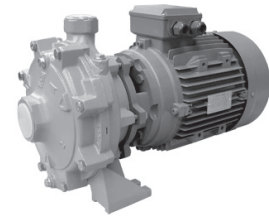
- Pump body: cast iron
- Impeller: Technopolymer
- Shaft: AISI 420 Stainless Steel
- Seal: Mechanical
- Suction and discharge body: cast iron

WORKING LIMITS

- Maximum flow rate: up to 40 m³/h
- Maximum head: 97 mca
- Liquid temperature: +80°C
- Maximum operating pressure: 8 or 10 bar
- Maximum ambient temperature: 40°C

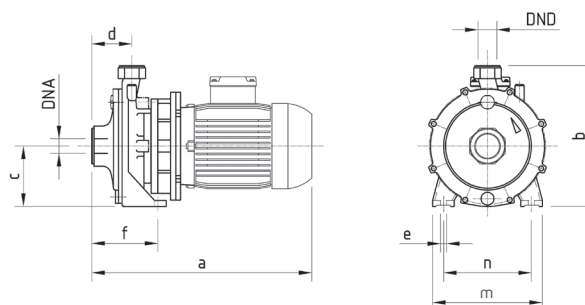
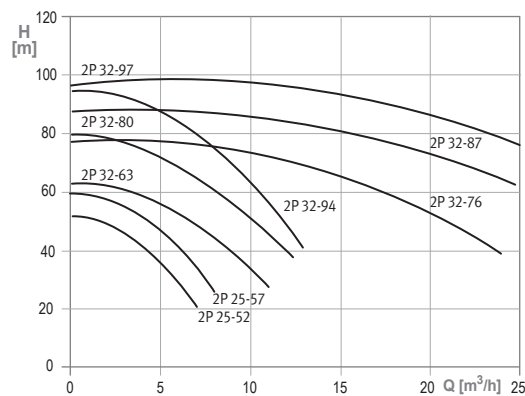
MOTOR SPECIFICATIONS

- Voltage: 1x230 V including 3x400V condenser
- Insulation class: F
- Protection class: IP55
- Rotation: 2900 r.p.m.



The **GHP 2P** units comprise pump, 24 liter tank and automatic features for autonomous operation.

The **2P** series comprise close coupled centrifugal pumps with two impellers, used mainly for boosting the pressure of clean water. It is notable for its robustness, and is very quiet.



MODEL		POWER (kW)	ABSORBED CURRENT (A)		DIMENSIONS (mm)										PUMP WEIGHT (kg)			
SINGLE-PHASE	THREE-PHASE		S.-P.	T.-P.	DNA	DND	a	b	c	d	e	f	m	n		tank height	tank diameter	
2 P 25-52M	2 P 25-52T	1,1	6,7	2,51	1 1/4"	1"	352	260	114	80	12	138	210	145			21	
2 P 25-57M	2 P 25-57T	1,5	9,0	3,28			377											145
	2 P 32-63T	3		6,08	1 1/2"	1 1/2"	432	315	140	90	14	150	260	205			42	
	2 P 32-80T	4		7,88			465											46
	2 P 32-94T	5,5		10,53			1 1/2"											14
	2 P 32-76T			2"	585	337		157	122	68								
		2 P 32-87T		7,5	14,14	2"	585	337	157	122	173	275	68					
		2 P 32-97T		11	19,96	2"	585	337	157	122	173	275	71					
GHP 2P 25-52M	GHP 2P 25-52T	1,1	6,7	2,51	1 1/4"	1"	352	260	114	80	12	138	210	145	335	360	21	
GHP 2P 25-57M	GHP 2P 25-57T	1,5	9,0	3,28	1 1/4"	1"	377	260	114	80	12	138	210	145	335	360	23	

* Please contact our Technical Services for other options