

PYD
ELECTROBOMBAS

SERIE

POOL/POOL2

GAMA PISCINAS > SERIES POOL / POOL2

SWIMMING POOL PUMPS

POMPES DE PISCINE



CATÁLOGO TÉCNICO

TECHNICAL CATALOGUE

CATALOGUE TECHNIQUE

V1.0

C. 220411

M. 221018

Bombas centrífugas muy compactas y silenciosas diseñadas especialmente para la recirculación de aguas cloradas o salobres en sistemas de piscinas domésticas (POOL) o colectivas (POOL2), equipadas con tapón de purga y prefiltro de gran capacidad con tapa transparente y cierre antibloqueo.

Very compact and silent centrifugal pumps specially designed for recirculation of chlorinated or salted water in domestic (POOL) or collective (POOL2) pool systems, with drain plug and large capacity prefilter with transparent cover and anti-lock closure.

Pompes centrifuges très compactes et silencieuses spécialement conçus pour la recirculation de l'eau chlorée ou salée dans les piscines domestiques (POOL) ou collectives (POOL2), avec bouchon de vidange et pré-filtre de grande capacité avec couvercle transparent et fermeture anti-blocage.



POOL



POOL 2

MATERIALES

Cuerpo bomba: Polipropileno
Tapa ventilador: Polipropileno
Impulsor: Polipropileno
Difusor: Polipropileno
Eje rotor: INOX 304
Juntas: NBR
Cierre mecánico: SiC/SiC
Filtro aspiración: Polipropileno
Tornillería: INOX 304

ÁREA DE TRABAJO

Protección: IP 55
Aislamiento: Class F
Autoaspirante: 2,5m
Fluidos: agua limpia
Temperatura: 0 - 40°C
Fluidos: Agua turbia

MATERIALS

Pump body: Polypropylene
Fan cover: Polypropylene
Impeller: Polypropylene
Diffuser: Polypropylene
Rotor shaft: SS 304
O-rings: NBR
Mechanical seal: SiC/SiC
Inlet filter: Polypropylene
Screws: SS 304

WORKING RANGE

Protection: IP 55
Isolation: Class F
Self priming: 2,5 m
Temperature: 0 - 40°C
Fluids: Turbid water

MATÉRIELS

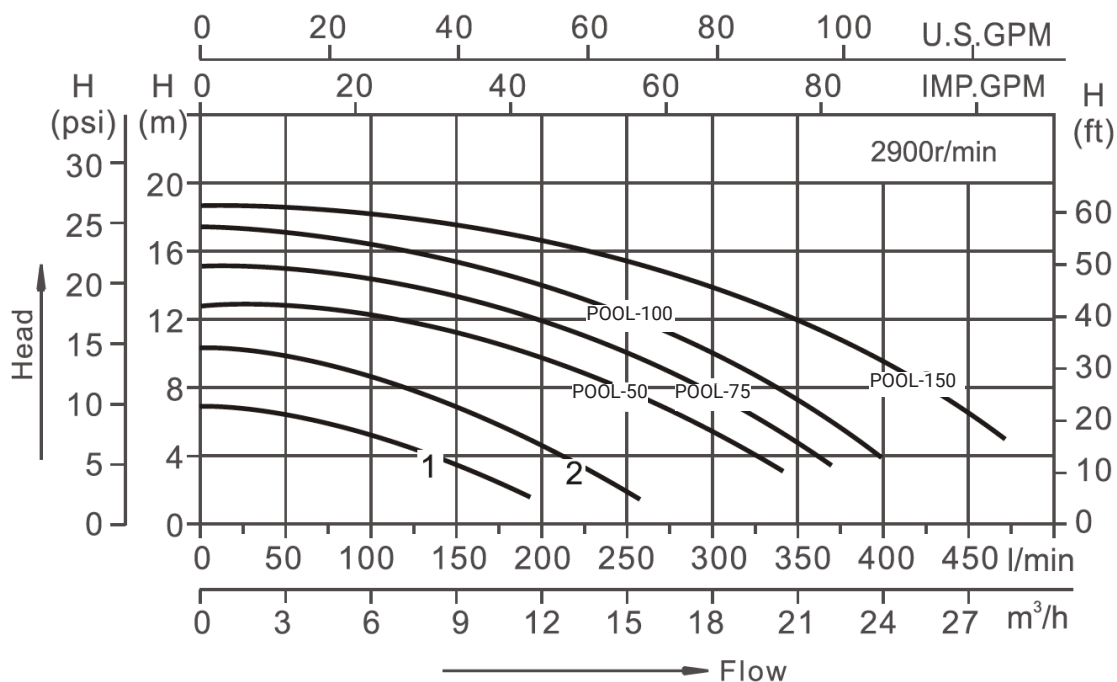
Corps pompe: Polypropylène
Couverture: Polypropylène
Turbine: Polypropylène
Diffuseur: Polypropylène
Arbre: INOX 304
Toriques: NBR
Garniture: SiC/SiC
Filtre entrée: Polypropylène
Vis: INOX 304

PLAGUE DE TRAVAIL

Protection: IP 55
Isolement: Class F
Aspiration: 2,5 m
Température: 0 - 40°C
Fluides: Eau trouble

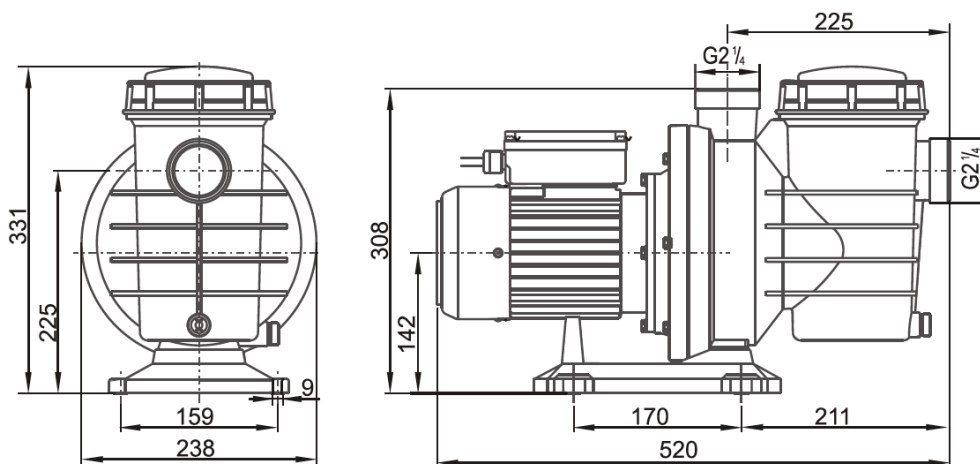
SERIE POOL

1. CURVAS CURVES COURBES

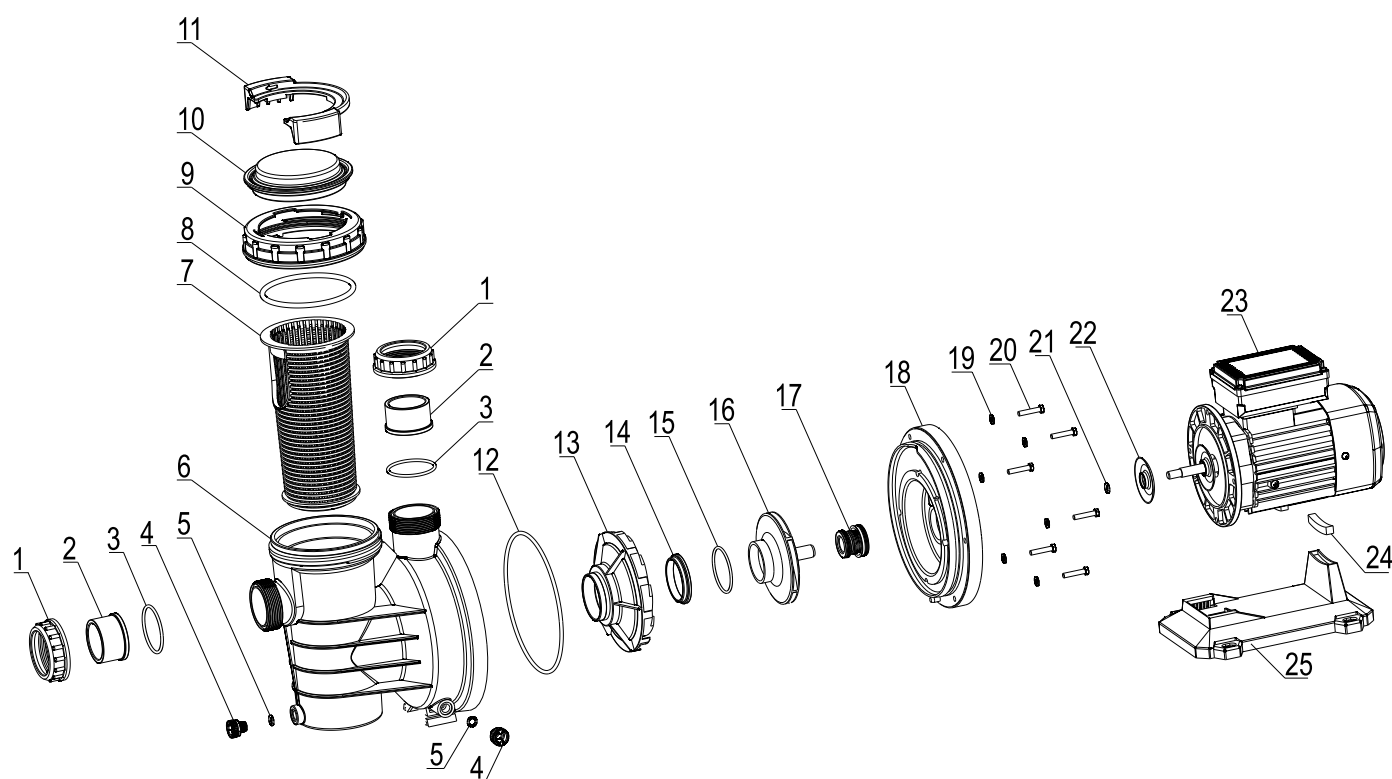


2. DATOS TÉCNICOS TECHNICAL DATA DONNÉES TECHNIQUES

MODELO MODEL MODÈLE	ENTRADA INLET INLET [mm]	SALIDA OUTLET SORTIE [mm]	INTENSIDAD [A] CURRENT [A] INTENSITÉ [A]		POTENCIA POWER PUISSANCE			CONDENSADOR CAPACITOR CONDENSATEUR μF	Kg
			1~220V	3~400V	KW [P ₁]	KW [P ₂]	Hp [P ₂]		
POOL-50	50	50	3,1	0,8	0,75	0,4	1.0	16	11.3
POOL-75	50	50	4,2	1,2	0,9	0,6	1.2	16	12.5
POOL-100	50	50	5,3	1,4	1,1	0,8	1.5	16	13
POOL-150	50	50	7,4	1,6	1,5	1,1	2.0	25	13.8



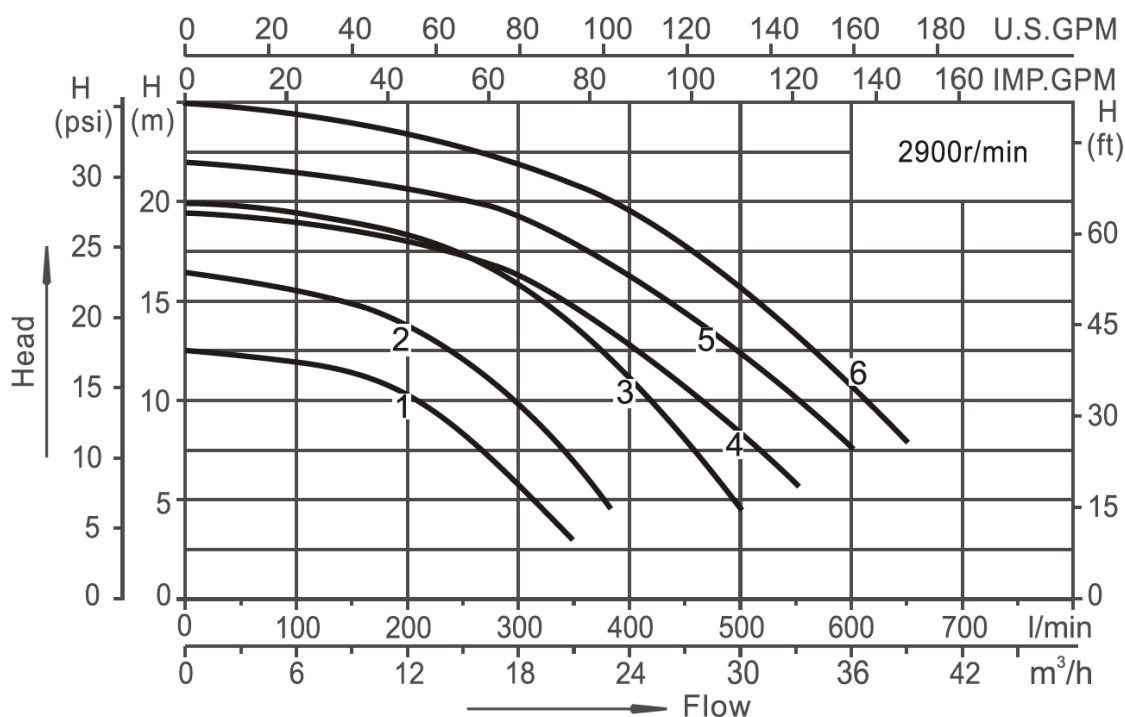
3. DESPIECE PARTS PIÈCES



No.	Description	No.	Description	No.	Description	No.	Description	No.	Description
1	Tie-in Nut	7	Filter	13	Difusser	19	Pad	25	Base
2	Tie	8	O-Ring	14	Activities Rings	20	Hexagon bolt		
3	O-Ring	9	Gland cover	15	O-Rings	21	O-Ring		
4	Drainage Plug	10	Transparent cover	16	Impeller	22	Retaning ring		
5	O-Ring	11	Open cover hand	17	Mechanical Seal	23	Motor		
6	Pump Casing	12	O-Ring	18	Pump cover	24	Plastic strips		

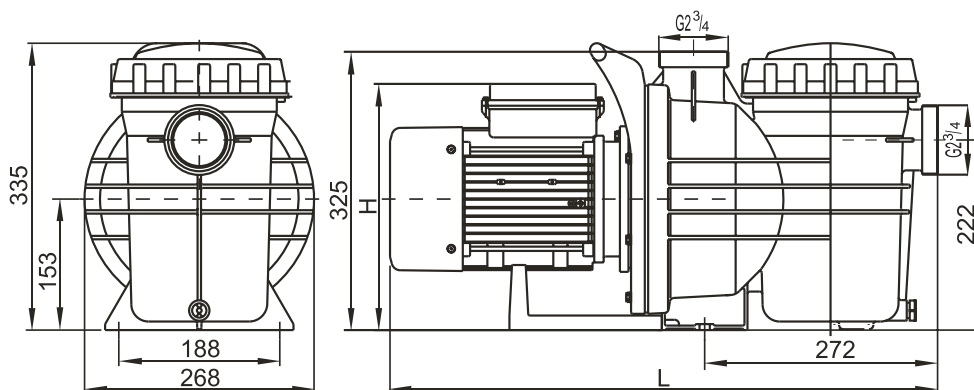
SERIE POOL 2

1. CURVAS CURVES COURBES



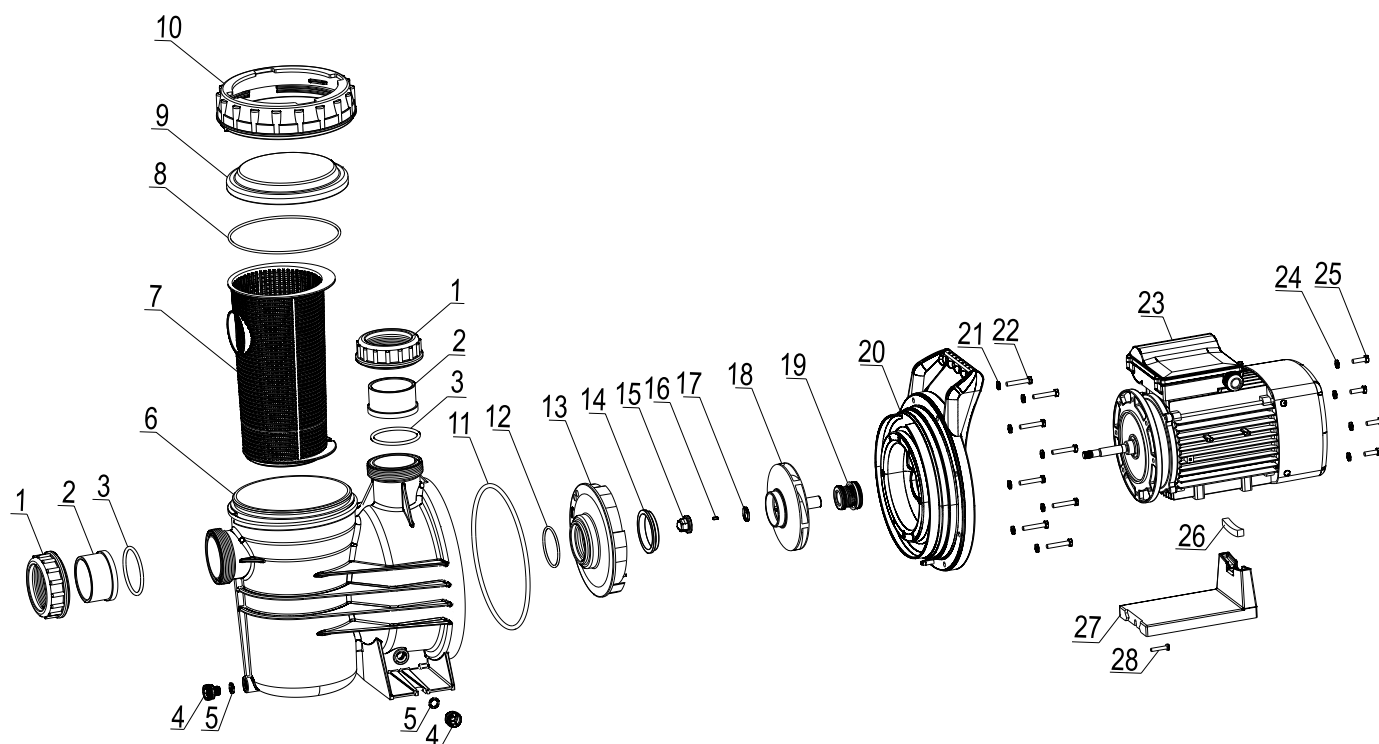
2. DATOS TÉCNICOS TECHNICAL DATA DONNÉES TECHNIQUES

MODELO MODEL MODÈLE	ENTRADA INLET INLET [mm]	SALIDA OUTLET SORTIE [mm]	INTENSIDAD [A] CURRENT [A] INTENSITÉ [A] 1~220V	POTENCIA POWER PUISSANCE	
				KW	Hp
POOL2-150	70	70	5,2	1,10	1,50
POOL2-200	70	70	7,0	1,50	2,00
POOL2-300	70	70	10,0	2,20	3,00



MODELO MODEL - MODÈLE	L	H
POOL2-150	603	264
POOL2-200	603	267
POOL2-300	616	285

3. DESPIECE PARTS PIÈCES



No.	Description	No.	Description	No.	Description	No.	Description	No.	Description
1	Tie-in Nut	7	Filter	13	Activities Rings	19	Pump Cover	25	Cross recessed pan head tapping screws
2	Tie	8	O-Ring	14	Impeller Nut	20	Washer		
3	O-Ring	9	Transparent cover	15	Key	21	Hexagon bolt		
4	Drainage Plug	10	Gland cover of transparent cover	16	O-Ring	22	Motor		
5	O-Ring	11	O-Ring	17	Impeller	23	Rubber gasket		
6	Pump Casing	12	Difusser	18	Machanical Seal	24	Base		

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