

# JARDINO POOL *by ESPA*





# NOX Single-stage centrifugal pumps

## NOX 20 4M

Recirculation and filtering of water from small transportable pools.

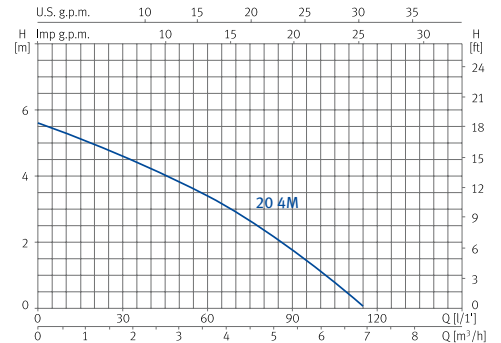
### Hydraulic performance table

Model	I [A]		P1 [kW]		P2		c	* Pool volume [m³]	l/min	10	25	35	50	60	75	85	100	Code
	1~230 V		1~230 V		[kW]	[HP]												
	[μF]	[m³/h]	0,6	1,5	2,1	3,0												
NOX 20 4M	1,0	0,2	0,15	0,2	6	38	mca	5,3	4,7	4,3	3,7	3,4	2,7	2,3	1,3	203179		



- ◆ Compact design
- ◆ Perfect for small transportable pools and inground pools

### Performance curves at 2900 rpm



## NOX 25 6M

Recirculation and filtering of water from small transportable pools.

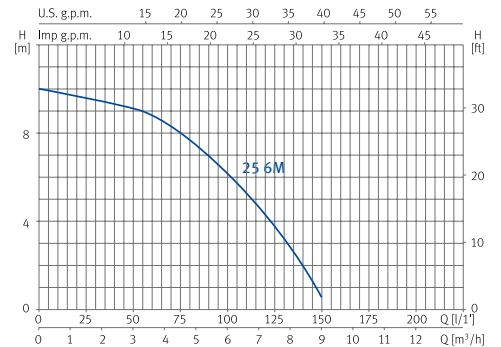
### Hydraulic performance table

Model	I [A]		P1 [kW]		P2		c	* Pool volume [m³]	l/min	25	50	75	100	125	150	Code
	1~230 V		1~230 V		[kW]	[HP]										
	[μF]	[m³/h]	1,5	3,0	4,5	6,0										
NOX 25 6M	1,53	0,32	0,18	0,25	6	55	mwc	9,6	9,1	8	6,1	3,8	0,6	203180		



- ◆ Compact design
- ◆ Perfect for small transportable pools and inground pools
- ◆ Compatible with chlorinated water
- ◆ Compatible with salt water (7g/liter maximum)

### Performance curves at 2900 rpm



## NOX 33 8M / NOX 50 12M / NOX 100 15M

Recirculation and filtering of water from small and medium swimming pools. Completely quiet.

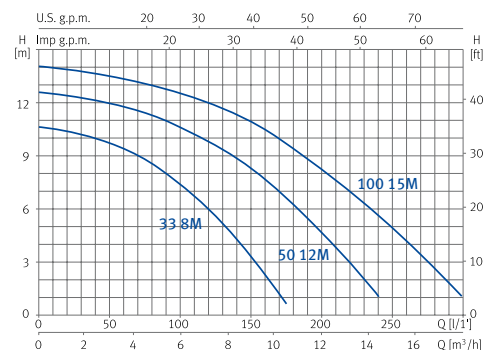
### Hydraulic performance table

Model	I [A]		P1 [kW]		P2		c	* Pool volume [m³]	l/min	25	50	75	100	150	200	250	290	Code
	1~230 V		1~230 V		[kW]	[HP]												
	[μF]	[m³/h]	1,5	3,0	4,5	6,0												
NOX 33 8M	2	0,45	0,25	0,33	12	65	mwc	10,2	9,7	8,6	7,2	3,2						203181
NOX 50 12M	2,8	0,65	0,37	0,5	12	75		12,3	11,9	11,3	10,5	8,1	4,6					203182
NOX 100 15M	3,8	0,85	0,75	1,00	12	85		13,8	13,3	13	12,5	10,8	8,1	4,8	1,8			203183



- ◆ Quiet running
- ◆ Compact design
- ◆ Self-priming (4 meters)
- ◆ Compatible with chlorinated water
- ◆ Compatible with salt water (7g/liter maximum)

### Performance curves at 2900 rpm



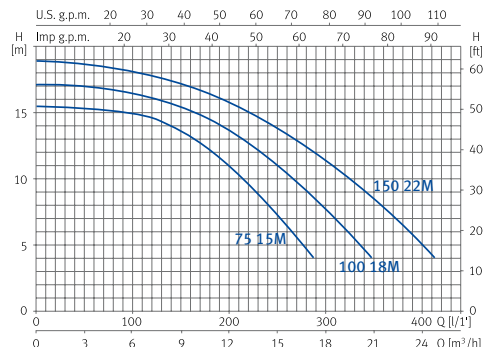
## NOX 75 15M / NOX 100 18M / NOX 150 22M

Recirculation and filtering of water from medium and large swimming pools. Completely quiet.

### Hydraulic performance table

Model	I [A]	P1 [kW]	P2		c	* Pool volume [m <sup>3</sup> ]	l/min	40	80	120	160	215	265	325	400	Code
	1~230 V	1~230 V	[kW]	[HP]												
	[μF]	[m <sup>3</sup> /h]	2,4	4,8												
NOX 75 15M	5,5	1,2	0,55	0,75	16	110	mwc	15,2	15	14,3	13,1	9,9	6			203184
NOX 100 18M	6,0	1,4	0,75	1,0	16	125		16,9	16,5	16	15	12,9	10	5,9		203185
NOX 150 22M	7,1	1,6	1,1	1,5	25	150		18,6	18,2	17,7	16,9	15,1	13	10	5,1	203186

### Performance curves at 2900 rpm



- ◆ Quiet running
- ◆ Self-priming (4 meters)
- ◆ Compatible with chlorinated water
- ◆ Compatible with salt water (7g/liter maximum)

## NEAT Filtration systems for swimming pools

### NEAT 300/ NEAT 350 / NEAT 450

Filtration and pumping systems suitable for swimming pools up to 64 m<sup>3</sup>. Highly versatile, with top mounted six-way valve. Wide range of filters from Ø 300 to 450 mm.

### Hydraulic performance table

Model	Filter				Pump			Valve	Code
	Ø filter [mm]	Nominal flow [m <sup>3</sup> /h]	* Pool volume [m <sup>3</sup> ]	Sillex load [Kg]	P2 (HP)	I (A) 1~	Ø Suc. (mm)	Connection	
NEAT 300 6TP NOX 4	300	4	32	35	0,2	1,0	38	1 1/2"	203199
NEAT 350 6TP NOX 6	350	6	48	50	0,25	1,5	40	1 1/2"	203200
NEAT 450 6TP NOX 8	450	8	64	75	0,33	2,0	50	1 1/2"	203201

- ◆ Compact
- ◆ Compatible with salt water (7g/liter maximum)
- ◆ Compatible with chlorinated, demineralized and ozoned water



**JARDINO**  
**POOL** *by ESPA*

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