

K-Flo

EXPERT LINE

YEARS OF WARRANTY



3 STANDARD **4TH**



As defined by EN 17645.
Go to report pages to see the complete detail by item.



HIGH PERFORMANCE WITH QUIET OPERATION

- **Twist-Lock cover**, rapid access (no tools required)
- **Impeller and diffuser made of Noryl®**, very hard-wearing and corrosion-free
- **Suitable for use in salt water**, corrosion proof seal assembly
- **Direct replacement** for KS pumps
- **Unions fittings provided**



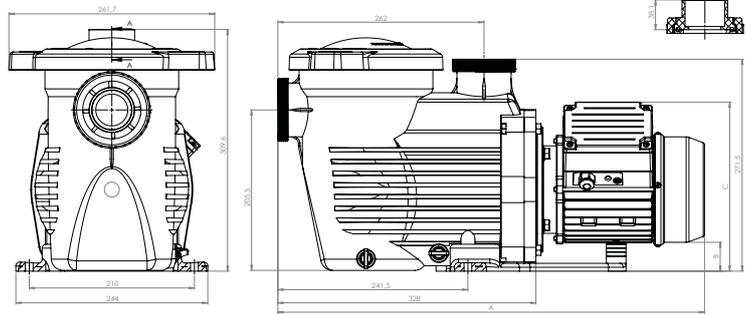
See-through Twist-Lock strainer cover



Double drain with easy opening (no tools required)



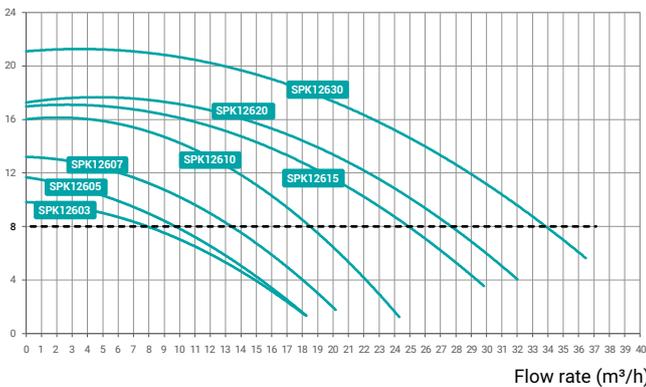
Unions kit included (50 or 63 mm)



THIS PUMP MODEL EXISTS IN VARIABLE SPEED

Item Ref.	Dimensions (mm)			
	A	B	C	D (ø)
SPK12603XY1E2	514.5	44.5	197.3	50
SPK12605XY1E2 / SPK12607XY1E2	542.3	37	216.6	50
SPK12610XY1E2	522.5	37	216.6	50
SPK12615XY1E2 / SPK12620XY1E2	571.5	26	249.5	63
SPK12630XY1E2	614.6	17.9	253.9	63
SPK12605XY3 / SPK12607XY3 / SPK12610XY3	543.5	35.3	215.8	50
SPK12615XY3	571.5	26	220.1	63
SPK12620XY3	571.5	26	220.6	63
SPK12630XY3	614.3	16	226	63

Column of water (M.C.W.)



Technical Specifications

Max. water temp.	35°C
Mechanical seal	AISI 316, compatible with salt treatment (salt chlorinator)
Motor specifications	Class F, IP55, 50 Hz, 2 Poles
Housing/impeller/strainer/lid	PP+GF/Noryl®+GF/PP/SAN®
Prefilter size	3.5 L

	Type HP	Weight (kg)	Fitting** (mm)	Flow rate*	P1 Max (W) (Maximum consumption of the pump)	Nominal power of the motor P2 (W)	Amps at P1 Max (A)	Quantity per pallet	Item	
SINGLE PHASE K-FLO	1/3	11.5	50	7.9 m³/h	570	370	2.5	20	SPK12603XY1E2	IE2 ✓ ¹
	1/2	12.7	50	9.8 m³/h	635	370	2.8	20	SPK12605XY1E2	IE2 ✓ ¹
	3/4	13.7	50	13.4 m³/h	800	550	3.6	20	SPK12607XY1E2	IE2 ✓ ¹
	1	14.2	50	18.6 m³/h	1100	750	4.9	20	SPK12610XY1E2	IE2 ✓ ¹
	1.5	17	63	25 m³/h	1615	1100	7.3	20	SPK12615XY1E2	IE2 ✓ ¹
	2	22.5	63	27.8 m³/h	1920	1500	8.8	20	SPK12620XY1E2	IE2 ✓ ¹
THREE PHASE K-FLO	3	25.5	63	33.9 m³/h	2710	2200	13	20	SPK12630XY1E2	IE2 ✓ ¹
	1/2	12.5	50	9.8 m³/h	610	385	2.45/1.4	20	SPK12605XY3	IE2 ✓
	3/4	13.5	50	13.4 m³/h	820	570	3/1.7	20	SPK12607XY3	IE2 ✓
	1	16.5	50	18.6 m³/h	1090	760	3.4/2	20	SPK12610XY3	IE3 ✓
	1.5	19	63	25 m³/h	1610	1110	5/2.9	20	SPK12615XY3	IE3 ✓
	2	25	63	27.8 m³/h	1880	1500	6.1/3.5	20	SPK12620XY3	IE3 ✓
	3	27	63	33.9 m³/h	2750	2150	8.3/5.0	20	SPK12630XY3	IE3 ✓

* At 8 m water column.

** All bodies have a 2" connection. Possibility of having the 1.5" ANSI connection by adding the code MAINS15 or 2" with the code MAINS20, both sold by 100 pcs. Unit codes also available : 500100251200 - 2 fittings Ø 1-1/2", 500100252000 - 2 fittings Ø 2".

1. The majority of our pumps already shift to IE2 motors. For some codes, we still have stock of pumps with IE1 motors and we will be shipping them until the end of the stocks. IE1 motors pumps codes, are the codes above without E2 at the end.