

KLX AND KLX LS

SALT CHLORINATION AND CONTROL FOR RESIDENTIAL POOLS

PRO LINE

3 YEARS OF WARRANTY

WARRANTY CELL
8000 HOURS



Cl⁻
Production



Display
graphic



Up to
50 W



Filtration
control



Modbus



MADE IN
EU

- Available in low salinity
- Compact device, suitable for use in underground technical equipment boxes
- Graphics display, displays production of Cl₂ and other parameters
- Wide range of outputs: 8, 16, 22, 33 and 50 g/h
- Timer switch for filtering and lighting (possible for lights up to 50W)
- Salt level alert
- Adaptable configuration: extension kits for pH, Rx, Temperature, WiFi
- Swimming pool management App (requires WiFi module)
- Controls the speed of variable speed pumps (KS EVO and KSE, variable speed version)
- Modbus RS485 protocol included
- Flow switch included



KLX LS

KLX



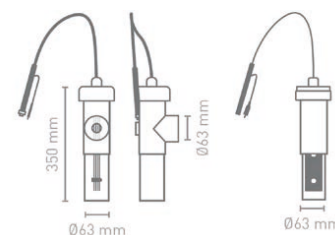
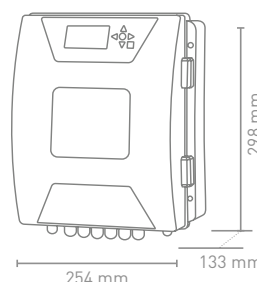
Graphic display



pH kit including dosing pump



Rx kit



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CONNECTIVITY MODULE OPTIONAL (WIFI OR ETHERNET)



- ➔ Using our remote control modules, all our equipment can be connected via WiFi or ethernet – from anywhere in the world
- ➔ Take the control of your pool by voice. Compatible with Alexa and Google Assistant
- ➔ Individual customers can monitor, control and adjust all pool components and parameters (control of chlorine production, filtration timing and lighting), no matter where they are in the world, using the application that has been developed exclusively by Kripsol: MyKripsolPool
- ➔ Pool maintenance professionals can control their fleet of pools, with no limitations and no need to visit the pools
- ➔ A pool will automatically generate statistics about its parameter history
- ➔ Pool maintenance equipment can send email alerts that have been configured in advance by customers



Description	KLX 8	KLX 16	KLX 22	KLX 33	KLX 50	KLX 1LS	KLX 2LS
Production (g/h)	8	16	22	33	50	-	-
Pool size up to (m³)	30	75	100	150	200	60	120
Salt concentration	3 to 100 g/l					1.5 to 100 g/l	
Display	Graphics display shows present production, cover, pH*, mV*, temp*						
Protection	IP65						
Language selection	GB - FR - SP - DE - IT - CZ - PT - NL - PL - HU - RU						
Superchlorination mode	●	●	●	●	●	●	●
Manual adjustment of Cl	●	●	●	●	●	●	●
Lighting management (supply up to 50W)	●	●	●	●	●	●	●
Filter pump / VSTD pumps management	●	●	●	●	●	●	●
Cover detection	●	●	●	●	●	●	●
Smart mode: adjustment of Cl	●	●	●	●	●	●	●
Gas detector	●	●	●	●	No	●	●
Flow Switch	●	●	●	●	●	●	●
Self-cleaning	Programmable up to 999 min						
Alarms	Low salt / no flow / pH (60 minutes)						
Control box dimensions	254 x 298 x 133						

AVAILABLE OPTIONS

pH (with pump)	ORP	WiFi	Ethernet	Temperature
091019000002	091019000001	0910190000W3	0910190000N6	091019000004

* in option

POOL-LT, POOL-PH, POOL-RX & POOL-RX SOCKET

A NEW GENERATION OF CHEMICAL REGULATION



- ➔ Easy maintenance
- ➔ Large range of chemical regulation:
 - Basic pH regulation
 - Automatic pH regulation
 - Automatic ORP Redox regulation
 - ORP regulation: output for external control of chlorine production (dry contact and power supply)
 - ORP Redox regulation connected to a salt chlorinator
- ➔ Possibility to combine pH and ORP Redox regulation for a complete solution



	Pool-LT	Pool-pH	Pool-Redox*	Pool-Redox Socket*
Item	0907KPOOLPHLT	0907KPOOLPH	0907KPOOLRX	0907KPOOLRXSKT
Description	Pump for reading and regulation pH	Pump for reading and regulation pH	Pump for reading and regulation Redox (mV)	Pump for reading Redox and control electrolysis system
Weight (kg)	1,8	1,8	1,8	1,8
Flow / Pressure	1,5 L / 1 bar	1,5 L / 1 bar	1,5 L / 1 bar	-
Display	Red digital	Red digital	Red digital	Red digital
pH range of use	6,0 - 8,0	6,0 - 8,0	-	-
Redox range of use	-	-	300 - 800	300 - 800
pH calibration	1 point pH7	1 point pH7	-	-
Redox calibration	-	-	1 point 468 mV	1 point 468 mV
Protection	IP65	IP65	IP65	IP65
Power supply	230 V 50-60 Hz	230 V 50-60 Hz	230 V 50-60 Hz	230 V 50-60 Hz
Alarms	Yes	Yes	Yes	-
SW fonction	Constant dosification	Alarm 60 min Constant dosification with proportional dosing mode programmable	Alarm 75 min. Constant dosification with proportional dosing mode programmable	Can supply and control 1 salt electrolysis system
Included in packaging	pH probe - Probe holder Buffer solution - Collar	pH probe - Probe holder - Buffer solution - Level probe - Collar	Redox probe - Probe holder - Buffer solution - Level probe - Collar	Redox probe - Probe holder Buffer solution - Collar

* We advise you to install a pH regulator with a Redox regulator

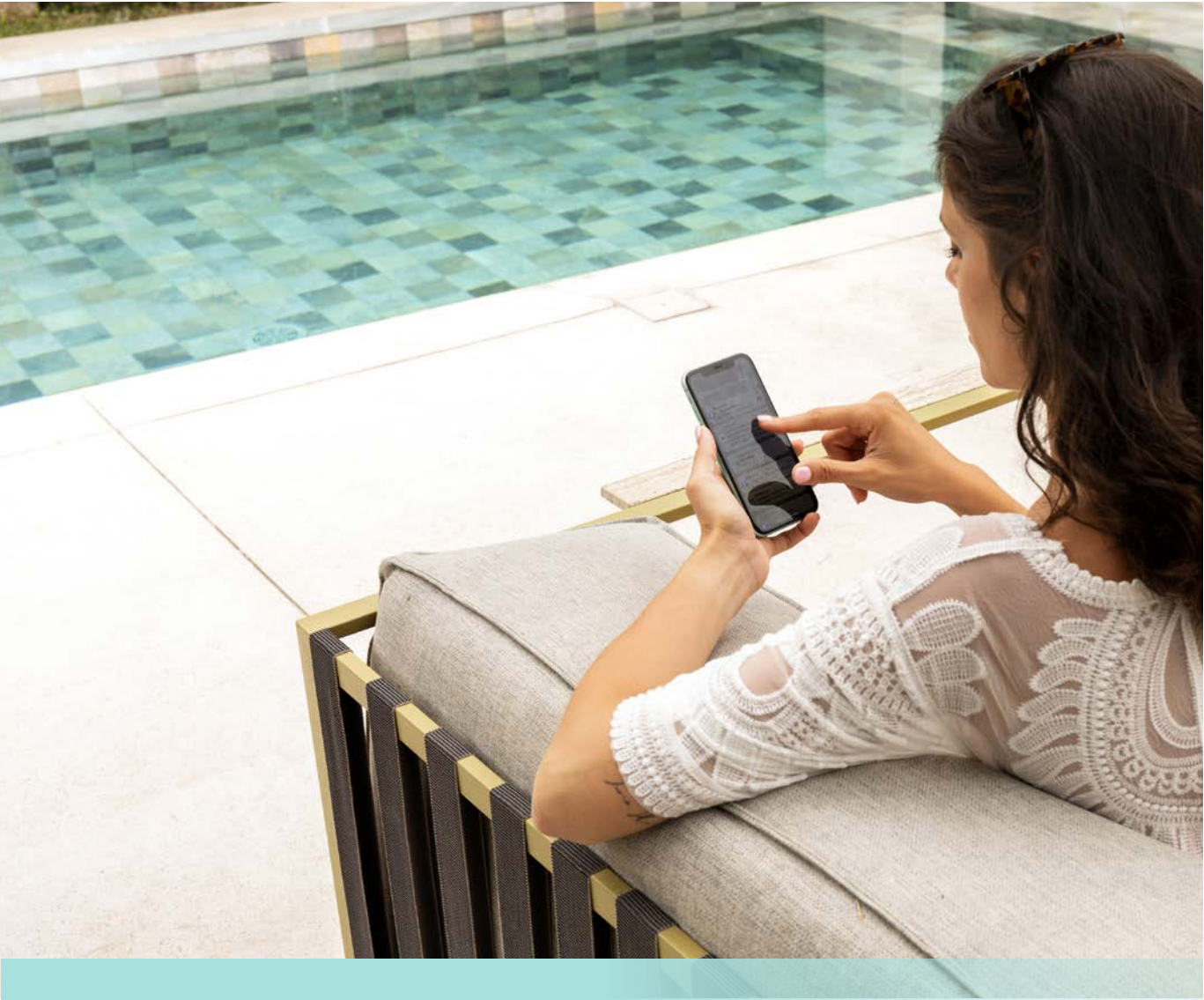
ACCESSORIES

DOSING STORAGE CONTAINERS



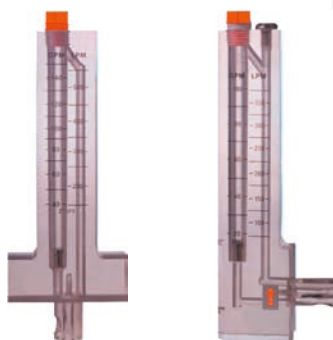
Code	Ref.	Capacity L	Weight (kg)	Vol. (m³)	M.O.Q**
099500500000	DD 50	50	3	0,055	1
099501000000	DD 100	100	5	0,1	1
099502500000	DD 250	230	10	0,2	1
099503500000	DD 350	335	-	-	1

** (minimum order quantity)





- ➔ Nominal flow rates from 1.5 to 10 m³/h
- ➔ Measurement class B. Magnetic transmission
- ➔ CE certified
- ➔ Cold water 40 °C and hot water 90 °C
- ➔ Maximum pressure 16 bar
- ➔ Horizontal installation
- ➔ Includes connectors
- ➔ Possible to integrate a reed switch pulse emitter, compatible with any remote reading system



CH

CV

- ➔ Simple installation
- ➔ A single piece of transparent methacrylate
- ➔ AISI 316 float level sensor
- ➔ Scale engraved onto the material
- ➔ Precision +/-8%
- ➔ Temperature 80 °C
- ➔ Pressure 10 bar
- ➔ Two options possible: horizontal models (CH) and vertical models (CV)

Code	Ref.	Pitot tube Ø mm	Piping Ø	Flow rate m³/h		Weight (kg)	Vol. (m³)	qty/box
				MIN	MAX			
214001015000	CH 15	15	50	50	350	0,3	0,0002	1
214001020000	CH 20	15	63	100	475	0,3	0,0002	1
214001025000	CH 25	15	75	150	700	0,3	0,0002	1
214001030000	CH 30	15	90	200	850	0,3	0,0002	1
214001040000	CH 40	15	110	600	1800	0,4	0,0003	1
214001060000	CH 60	20	160	900	3200	0,4	0,0003	1
214001080000	CH 80	20	200	1500	5100	0,5	0,0003	1
214002015000	CV 15	15	50	100	450	0,3	0,0002	1
214002020000	CV 20	15	63	175	675	0,3	0,0002	1

Code	Ref.	DN (mm)	Connection Ø	Nominal flow rate (m³/h)	Weight (kg)	Vol. (m³)	qty/box
214101020000	CA 20	20	1"	4	-	-	1
214101025000	CA 25	25	1 1/4"	6	1.5	0.0022	1
214101030000	CA 30	30	1 1/2"	10	2	0.0035	1
214101040000	CA 40	40	2"	16	2.1	0.0035	1
214101020001	EIA			Impulse emissions "reed"			1

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