

PRE-ASSEMBLED PANELS

A-TECHNOPOOL SYSTEM PH-RX



✓ Technical features

- Twin peristaltic pump TECHNOPOOL pH-Rx
- Modular probe holder with pre-filter
- Check valve
- Flow sensor
- pH electrode
- Rx electrode
- pH and Rx & buffer solutions
- 2 Level probes

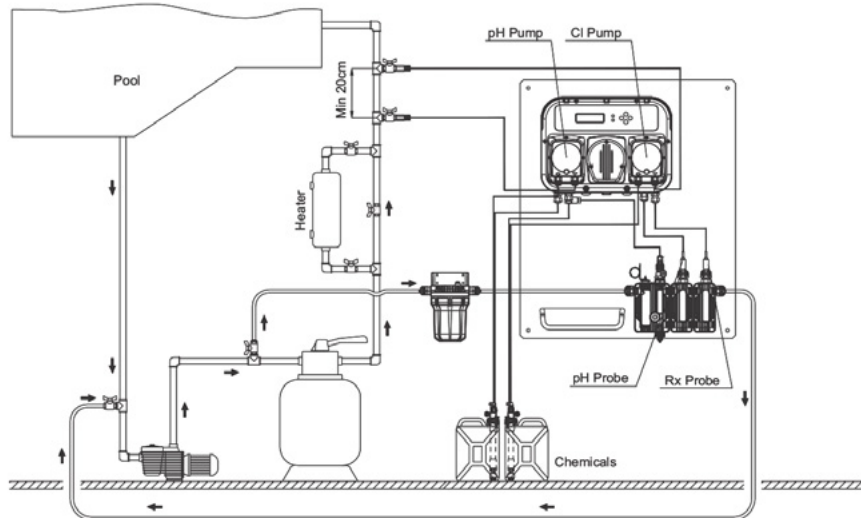
Standards:

- No. 2004/108/CE EMC directive
- No. 2006/95/CE 'DBT low voltage directive'
- No. 2011/65/UE, 2002/96/CE 'RoHS and WEEE directives'

Package dimensions:

- L 500mm x H 600mm x W 200mm

✚ System setup



🔍 Models

PRODUCT CODE	FLOW RATE l/h	PRESSURE bar	WATT	TUBE	DIMENSIONS mm	PACKING	WEIGHT kg	VOLUME m ³
ADPSP01	1.5 - 3	1 - 1	12	4 x 6	500 x 600 x 200	1	7	0.1

🛒 Installation kit

PRODUCT CODE	DESCRIPTION	IMAGES
KITPDP0302	Installation kit Technopool system PH-RX	

CHEMICAL DOSING EQUIPMENT

PRE-ASSEMBLED PANELS



A-POOL SYSTEM PH-RX/CL/CLJX2X44MT

✓ Technical features

- 1 AQUAPOOL PVDF-PTFE-VT pump
- Modular probe holder
- Check valve and flow sensor
- pH electrode
- RX/PT-CU/A-J electrode
- Buffer Solutions
- 2 level probes
- Available upon request connect version;
- Relay output for additional chlorine pump or alarm

Standards:

- No. 2004/108/CE EMC directive
- No. 2006/95/CE 'DBT Low voltage directive'
- No. 2011/65/UE, 2002/96/CE 'RoHS and WEEE directives'

Package dimensions:

- L 660mm x H 560mm x W 270mm

TECHNICAL FEATURES	STANDARD VERSION
PUMP BODY	PVDF
DIAPHRAGM	PTFE
BALL CHECK VALVES	PTFE
VALVE FITTING	PVDF
SEALS / O-RINGS	Viton®
INJECTION FITTING	PVDF
FOOT VALVE	PVDF

A-POOL SYSTEM PH-RX

🔍 Models

PRODUCT CODE	FLOW RATE			WATT	TUBE	SUITABLE FOR POOLS (up to)		DIMENSIONS mm	PKG	WEIGHT kg	VOLUME m ³
	1/h (2 bar)	1/h (4 bar)	1/h (5 bar)			Indoor	Outdoor				
ADPS105	2.5 - 2.5	2 - 2	1.5 - 1.5	35	4 x 6	80 mc	50 mc	500 x 600 x 200	1	10	0.1
ADPS100	7 - 7	6 - 6	5 - 5	35	4 x 6	300 mc	200 mc	500 x 600 x 200	1	10	0.1
ADPS101	12 - 12	10 - 10	8 - 8	35	4 x 6	500 mc	400 mc	500 x 600 x 200	1	10	0.1

🔒 Installation kit

x2

PRODUCT CODE	DESCRIPTION	IMAGES
KITPDE0500	Installation kit PDE A-Pool system PH-RX	

CHEMICAL DOSING EQUIPMENT

PRE-ASSEMBLED PANELS

A-POOL SYSTEM PH-CL

Models

PRODUCT CODE	FLOW RATE		WATT	TUBE	SUITABLE FOR POOLS (up to)		DIMENSIONS mm	PKG	WEIGHT kg	VOLUME m ³
	1/h (2 bar)	1/h (5 bar)			Indoor	Outdoor				
ADPS205	2.5 - 2.5	1.5 - 1.5	35	4 x 6	80 mc	50 mc	500 x 600 x 200	1	10	0.1
ADPS200	7 - 7	5 - 5	35	4 x 6	300 mc	200 mc	500 x 600 x 200	1	10	0.1
ADPS201	12 - 12	8 - 8	35	4 x 6	500 mc	400 mc	500 x 600 x 200	1	10	0.1

Installation kit


PRODUCT CODE	DESCRIPTION	IMAGES
KITPDE0501	Installation kit PDE A-Pool system PH-CL	

A-POOL SYSTEM PH-CLJ

Models

PRODUCT CODE	MODEL	FLOW RATE		WATT	TUBE	SUITABLE FOR POOLS (up to)		DIMENSIONS mm	PKG	WEIGHT kg	VOLUME m ³
		1/h (2 bar)	1/h (5 bar)			Indoor	Outdoor				
ADPS305	Low	2.5 - 2.5	1.5 - 1.5	35	4 x 6	80 mc	50 mc	500 x 600 x 200	1	10	0.1
ADPS300	medium	7 - 7	5 - 5	35	4 x 6	300 mc	200 mc	500 x 600 x 200	1	10	0.1
ADPS301	high	12 - 12	8 - 8	45	4 x 6	500 mc	400 mc	500 x 600 x 200	1	10	0.1

Installation kit

PRODUCT CODE	DESCRIPTION	IMAGES
KITPDE0502	Installation kit PDE A-Pool system PH-CLJ	

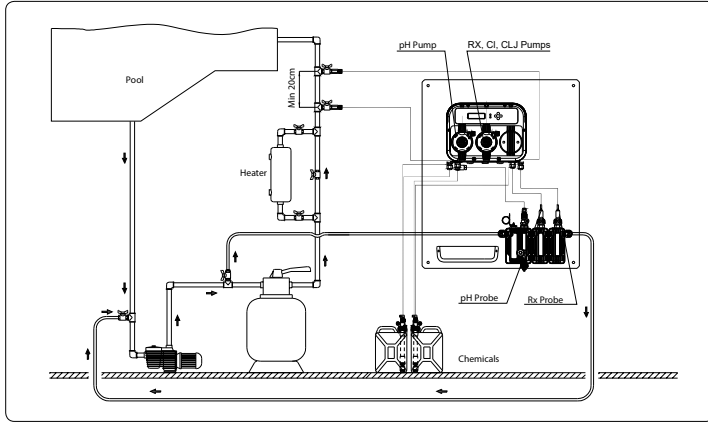
+ Optional

PRODUCT CODE	MODEL	SEALING	HEIGHTS	CONNECTOR	CONNECTIONS	TANKS
ADLASM10CO	Suction lance	GL-VT	115-600	BNC	4X6	60-100 L
ADLASM30CO	Suction lance	GL-VT	115-840	BNC	4X6	200-300 L

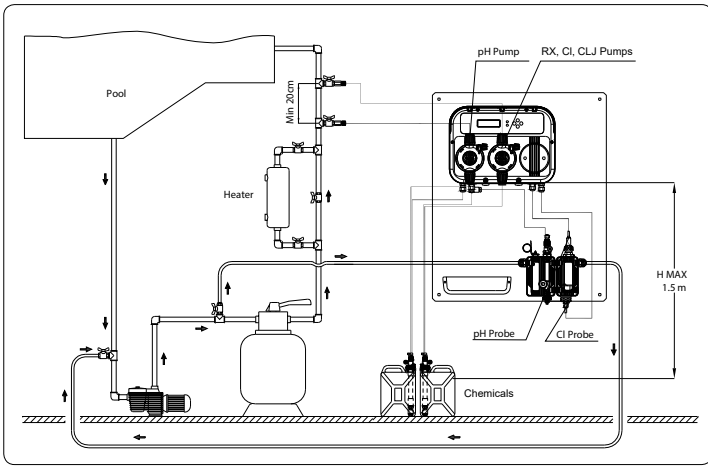
PRODUCT CODE	MODEL	SIZE (ø x h)	VOLUME (l/h)
ADTANK010	PE tank	500 x 680	100 L
ADTANK020	PE tank	620 X 800	200 L
ADTANK030	PE tank	710 X 890	300 L



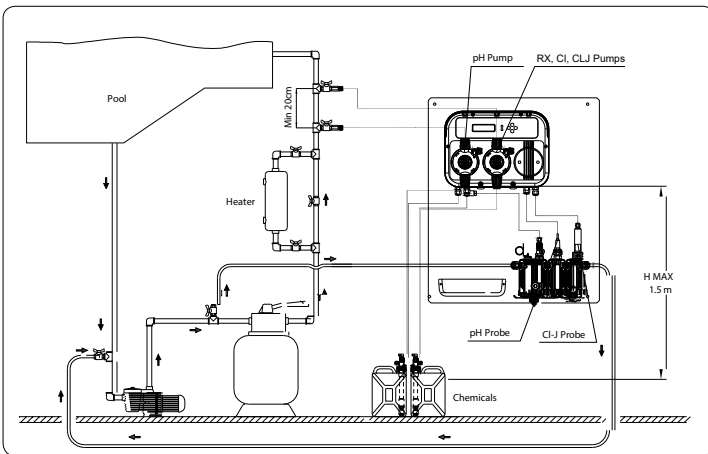
 System setup



A-Pool System PH-RX



A-Pool System PH-CL



A-Pool System PH-CLJ

CHEMICAL DOSING EQUIPMENT

PRE-ASSEMBLED PANELS



A-POOL TOP +

✓ Technical features

- Control panel ON-OFF / proportional regulation of pH and Chlorine from 0-2 and 0-5 ppm for public and private pools composed by:
 - N.1 1 AE START+ "PH-RX or PH-CL(J)" with 2 measure
 - N.2 HC151+ PIMA (M70) adjustable on 3 models
- Modular probe holder for pH probes + RX electrode (only for RX series)
- Chlorine cell (Pt-Cu) complete with PH Electrode (only for CL series)
- Amperometric membrane probe for free chlorine with PH Electrode output signal in mV (only for CLJ series)
- Complete with flow sensor and flow regulator
- Temperature probe
- pH Buffer solutions
- 2 level probes
- RS485 output
- Power supply: 110-240V 50/60Hz

Standards:

- No. 2004/108/CE EMC directive

- No. 2006/95/CE 'DBT low voltage directive'
- No. 2011/65/UE, 2002/96/CE 'RoHS and WEEE directives'

Package dimensions:

- L 660mm x H 800mm x W 250mm

TECHNICAL FEATURES	STANDARD VERSION
Pump body	PVDF
Pump Housing	PP
Diaphragm	PTFE
Balls	CE
Body valve	PVDF
O-rings	Viton®
Spring loaded injection valve	PVDF - Hastelloy - PTFE
Foot valve	PVDF
Power supply	110-240 v

A-POOL SYSTEM

🔍 Models

PRODUCT CODE	TYPE	PROBE	SIGNAL	PUMP TYPE	WATT	TUBE	SUITABLE FOR POOLS (up to)		PKG	WEIGHT kg	VOLUME m³
							Indoor	Outdoor			
ADPT+055	PH-RX	PH-RX	-	M60	40	4 x 6	200 m³	150 m³	1	10	0.1
ADPT+050	PH-RX	PH-RX	-	M70	40	4 x 6	500 m³	400 m³	1	10	0.1
ADPT+060	PH-RX	PH-RX	-	M80	50	4 x 6	1000 m³	800 m³	1	10	0.1
ADPTC070	PH-RX	PH-RX	-	Dosing panel & accessories without pumps for large pools				1	10	0.1	
ADPT+105	PH-CL	PH-CU	mV	M60	40	4 x 6	200 m³	150 m³	1	10	0.1
ADPT+100	PH-CL	PH-CU	mV	M70	40	4 x 6	500 m³	400 m³	1	10	0.1
ADPT+110	PH-CL	PH-CU	mV	M80	50	4 x 6	1000 m³	800 m³	1	10	0.1
ADPT+120	PH-CL	PH-CU	mV	Dosing panel & accessories without pumps for large pools				1	10	0.1	
ADPT+205	PH-CL(J)	PH-CLJ	mV(*)	M60	40	4 x 6	200 m³	150 m³	1	10	0.1
ADPT+200	PH-CL(J)	PH-CLJ	mV(*)	M70	40	4 x 6	500 m³	400 m³	1	10	0.1
ADPT+210	PH-CL(J)	PH-CLJ	mV(*)	M80	50	4 x 6	1000 m³	800 m³	1	10	0.1
ADPTC220	PH-CL(J)	PH-CLJ	mV(*)	Dosing panel & accessories without pumps for large pools				1	10	0.1	

📦 Installation kit

PRODUCT CODE	DESCRIPTION	Kit Components
KITPDE503	Installation kit A-POOL TOP + PH-CL	Includes 2x tubes, 2x probes, 4x diaphragms, 4x balls, 2x valves, 2x pumps, and various fittings.
KITPDE504	Installation kit A-POOL TOP + PH-CLJ	Includes 2x tubes, 2x probes, 4x diaphragms, 4x balls, 2x valves, 2x pumps, and various fittings.
KITPDE515	Installation kit A-POOL TOP + mod.	Includes 2x tubes, 2x probes, 4x diaphragms, 4x balls, 2x valves, 2x pumps, and various fittings.

+ Optional

PRODUCT CODE	MODEL	SEALING	HEIGHTS	CONNECTOR	CONNECTIONS	TANKS
ADLASM10BO	Sunction lance	GL-VT	115-600	BNC	4X6	60-100 L
ADLASM30BO	Sunction lance	GL-VT	115-840	BNC	4X6	200-300 L



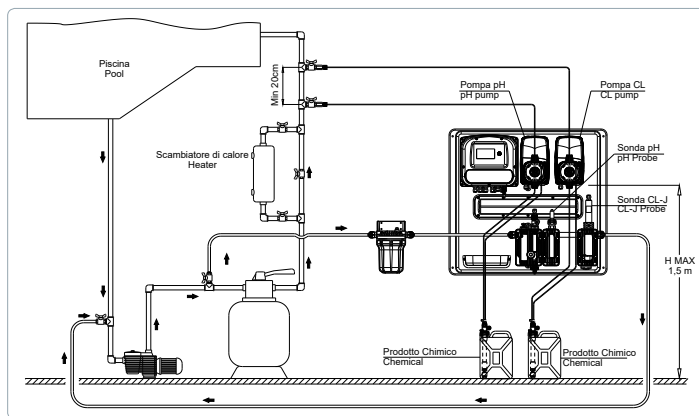
PRODUCT CODE	MODEL	SIZE (ø x h)	VOLUME (l/h)
ADTANK010	PE tank	500 x 680	100 L
ADTANK020	PE tank	620 X 800	200 L
ADTANK030	PE tank	710 X 890	300 L



PRODUCT CODE	MODEL	CAPACITY
ADSP7000790	FLOW METER kit	0-100 l/h
ADSP7000791	FLOW METER kit + pressure reducer	0.5 BAR

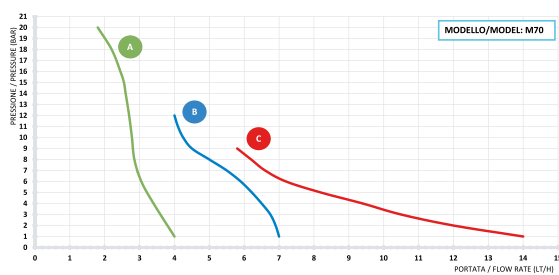


System setup

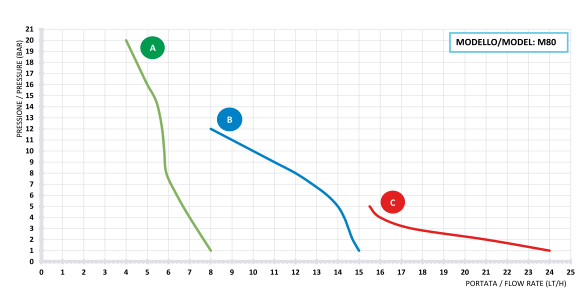


A-POOL SYSTEM PH-RX

Flow - PRESSURE CURVES



Flow - PRESSURE CURVES





Your global partner since 1974. Trusted for superior quality and exceptional innovations.



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