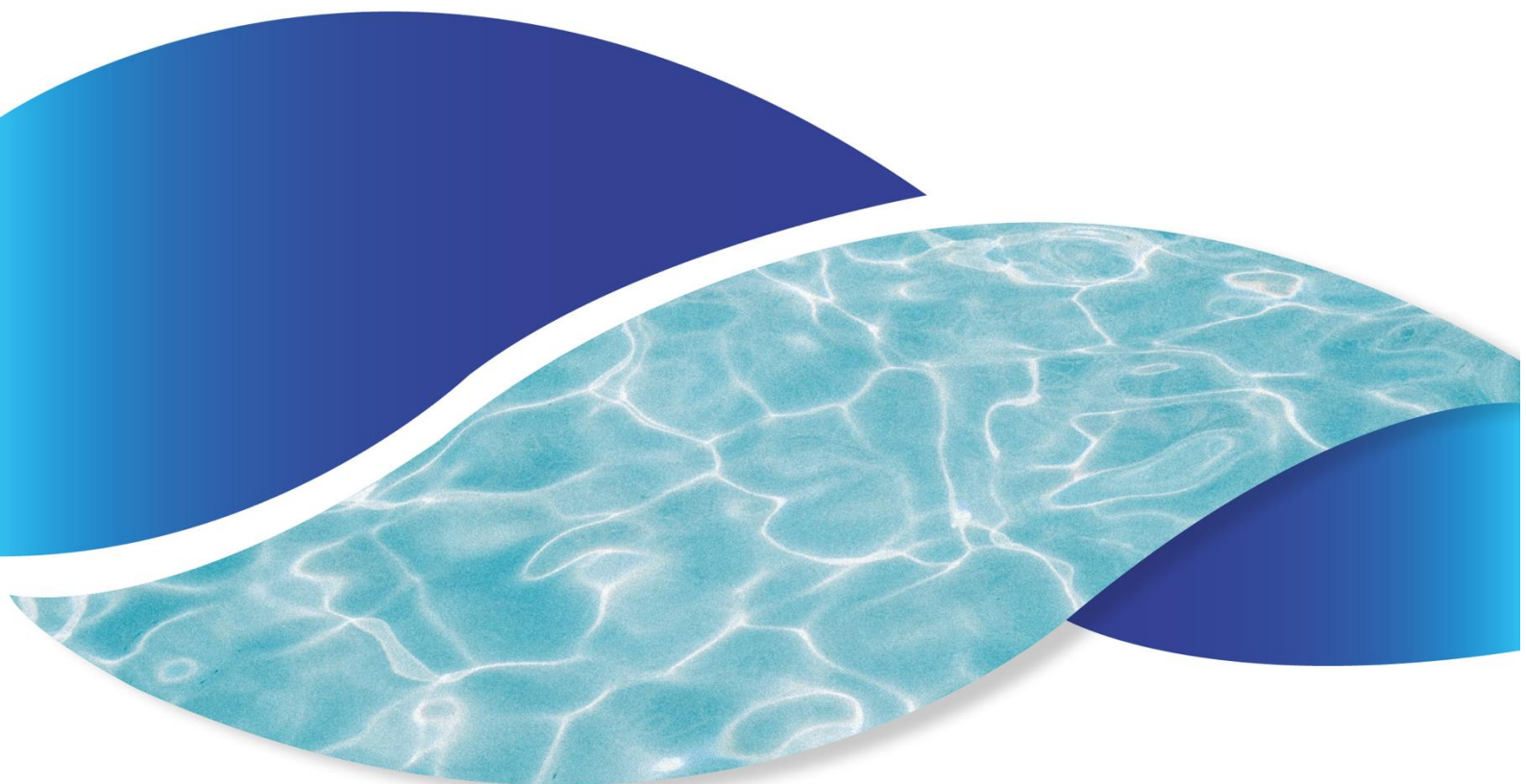


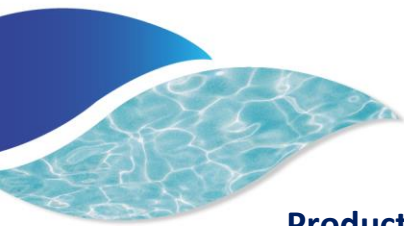


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# Technical Sheet Pool Twin

**ZWMX7522-P**



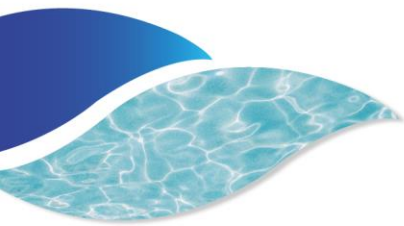
## Product description and operation

The Pool Twin is an automatic dosing device that controls pH and Chlorine content. Appliance ZWMX7522-P has a built-in flow switch safety. Level detectors for Chlorine and acid container can also be connected



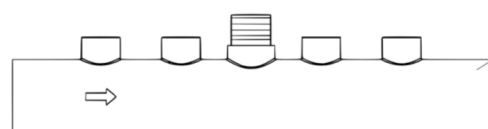
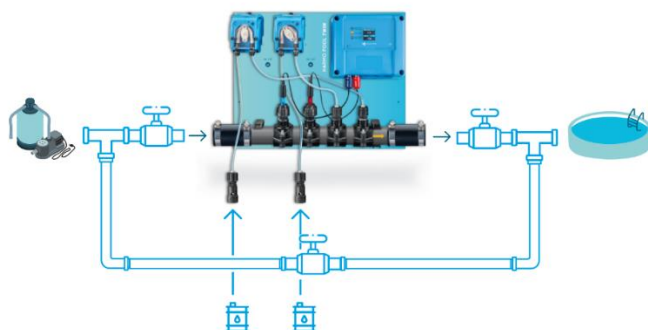
## Product specifications

<b>DIMENSIONS TOOL</b>	480x380x120 mm
<b>DIMENSION EQUIPMENT</b>	480 x 380 mm
<b>WEIGHT</b>	9,2 kg
<b>CONNECTION POOL</b>	50mm PVC pipe with rubber sleeve ZALX5120
<b>LENGTH OF PVC CONNECTION TUBE</b>	47.5 cm up to 2021, 32 cm as of 2022
<b>INSTALLATION</b>	Wall mounting with screws and plugs
<b>PACKAGING</b>	White or printed 580 x 400 x 145
<b>DISPLAY PCB</b>	Personalisation starting at 240 pc.
<b>RELAIS PCB</b>	Beniferro ref ZWMX7010
<b>CONFIGURATION</b>	Beniferro ref ZWMX7011
<b>AVAILABLE LANGUAGES</b>	Via display menu
	NL, EN, FR, DE, IT, ES
<b>RELAY CONTROL PERISTALTIC PUMP</b>	16 A AC 1 , max 1100W
<b>PH REGULATION</b>	Peristaltic pump ZWMX2154
<b>CHLOOR REGULATION</b>	Peristaltic pump ZWMX2154



<b>METHOD OF DOSING</b>	Proportional or Continuous
<b>PH/RX MEASURING SENSOR CONNECTOR</b>	BNC – 1 meter
<b>MEASURING RANGE PH</b>	5 tot 9 +- 0.1
<b>MEASURING RANGE RX</b>	200-999mV +- 10mv
<b>INSERT SONDE</b>	Half inch male thread ZWMX2210-Z
<b>INSERT DOSING NIPPLE</b>	Half inch male thread ZWMX2220-Z
<b>SUCTION PIPE</b>	200cm ZWMX2235
<b>PRESSURE DRAW</b>	50cm ZWMX2205
<b>PERISTALTIC DOSING TUBE</b>	Santoprene ZWMX2201
<b>DOSING PH+ / PH-</b>	Both possible (no HCl)
	Proportional or continuous
<b>CALIBRATION PH VIA BUFFER</b>	One button calibration pH7
<b>CALIBRATION VIA EXTERN COLOR MEASURING</b>	Possible for pH 7-7.8 Via measured value
<b>CALIBRATION RX VIA BUFFER</b>	One button calibration RX 470
<b>MAX WORK PRESSURE</b>	1.5 bar
<b>FLOW SWITCH SAFETY</b>	Optional installation kit ZWMX2240-P
<b>CONNECTION FLOW SWITCH</b>	¾ inch male thread
<b>LEVEL DETECTION ACID AND CLORINE CONTAINER</b>	Optional
<b>SAFETY STOP DOSING</b>	4 hour and level detection (Adjustable)
<b>SAFETY STOP PH</b>	<pH 5 en > pH9
<b>SAFETY STOP RX</b>	<100
<b>POWER SUPPLY</b>	230V ~, 50 Hz

### Connection Diagram



Diameter 55 mm, length 47.5cm (until

