Model   *WK1P*

Maximum pipe diameter   2 ½ " on re-circulating pool systems only

Flow Rate – Flow rate is immaterial as far as Aqua-Rex is concerned. The greater the flow, the more effective the units tend to be.

Product Data

o	Aerial Length	10'
o	Aerial Number	2
o	Minimum aerial turns	12 Turns
o	Frequency range	1 – 10 kHz
o	Peak to peak output voltage	82 V
o	Power supply required	USB
o	Input current	150mA
o	Power consumption	0.75 W
o	Power cable length	7'
o	Dimensions	5" x 3" x 2"
o	Weight	2lb
o	Ambient temperature	160°F
o	Humidity non-condensing	100%
o	Self-diagnostic guard chip	Yes
o	BMS output	No

Self-Diagnostic "Guard Chip" – Every computer system is prone to malfunction, especially if there is a sudden variation in the power supply, which can jam the program. Most systems have to be reset by manual re-booting. Aqua-Rex units overcome this problem by an additional "Guard Chip" program, which monitors the performance of the main program and resets the system automatically if it detects a variation or system failure. There is no need for manual resetting after power outage.

Maintenance – Once installed, the WK1P requires no maintenance.

Lifecycle costs – Running costs are less than $30.00 per annum. The design life is in excess of 25 years with a 10 -year manufacturer's warranty.

UPC – 5031476003016