

DISINFECTION 09/10

OXYGENATION & IONIZATION



Technical features

- For Pools, spas, jacuzzis, borehole, rainwater, ponds, fountains and wellpoints
- Pure copper electrodes
- Titanium oxygen electrode
- Output 0.5ppm copper residual
- Clean electrodes in acid solution every 6 months
- UPVC fittings
- Rated to 16 bar pressure
- IP65 rated control box
- Power indicator
- 1 Year manufacturer's warranty
- 240v 50-60Hz
- Chlorine free / salt free / Ozone free water sanitizer
- Implementing oxygen protection, copper ionization technology
- Sanitization through a propriety method of electrolysis whereby the water molecule is split to produce powerful oxidizers and secondary sanitation by releasing of copper ions into the water stream
- Vastly reduces chemical costs - no chlorine / salt additions to the water
- No chemical or by products - major improvement to human health
- Easy maintenance - weekly check of pH and copper residual only
- Only consumable is copper ionizer
- Electrodes life span: 12-24 months based on average use
- Free smart phone app detailing installation / maintenance and problem solving guide
- App featuring one touch service contact



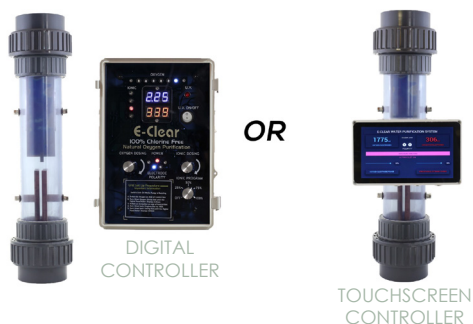
Models

CODE	POWER	CONNECTION	CAPACITY m ³	FLOW RATE m ³ /h	MAX. PRESSURE Bar	CONSUMPTION A	PACKING	WEIGHT kg	VOLUME m ³
MK-75	220V	63	75	40	16	2.5	1	7	0.05
MK-150	220V	90	150	80	16	2.5	1	10	0.06
MK-250	220V	90	250	60	16	6.5	1	35	0.16
MK-500	220V	90	500	120	16	13	1	70	0.16
MK-750	220V	90	750	240	16	26	1	105	0.16
MK-1000	220V	90	1000	240	16	26	1	140	0.16

Note : Additional UV is supplied with items whose codes end with 'UV'

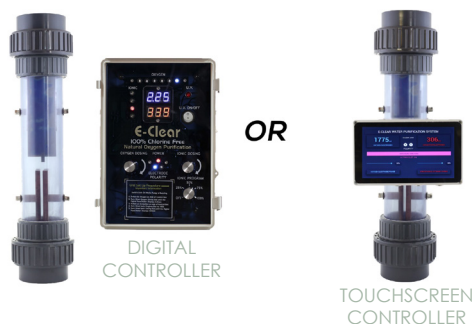
MK7/CF1-75 FOR POOLS UP TO 75,000 LITRES

63mm electrodes chamber with 1 set of oxygen stack electrodes and 1 set of copper ionization electrodes



MK7/CF1-150 FOR POOLS UP TO 150,000 LITRES

90mm electrodes chamber with 1 set of oxygen stack electrodes and 1 set of copper ionization electrodes



MK7/CF1-250 FOR POOLS UP TO 250,000 LITRES

3 x 90mm oxygen stack electrode chambers
1 x 90mm double copper ionization electrode chamber



MK7/CF1-500 FOR POOLS UP TO 500,000 LITRES

6 x 90mm oxygen stack electrodes chambers
2 x 90mm double copper ionization electrode chambers



MK7/CF1-750 FOR POOLS UP TO 750,000 LITRES

9 x 90mm oxygen stack electrode chambers
3 x 90mm double copper ionization electrode chambers



MK7/CF1-1000 FOR POOLS UP TO 1 MILLION LITRES

12 x 90mm oxygen stack electrodes chambers
4 x 90mm double copper ionization electrode chambers





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



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