

E - C L E A R **ON**
T E C H N O L O G I E S O X Y G E N

*Healthy **Water**. Healthy **Earth**. Healthy **You!***



***Recommended
Add-ons***



WWW.ECLEARSA.COM



AUTOMATED pH DOSER

For use with All Eclear Primary Sanitizers and Ionizers

For Pools up to 1.5 Million Litres



50mm/63mm or 90mm fittings supplied



Acid or Alkali

50L plastic drum not Supplied

All pipework and fittings Supplied

Doser Weight- 1kg
Depth- 150mm

Assembled in South Africa.

SYSTEM FEATURES

- For Pools, spas, jacuzzis, borehole, rainwater, ponds, fountains and wellpoints
- For use on Olympic sized pools
- Industrial diaphragm pump
- ph sensor lasts between 1-5 years, depending on usage
- Able to dose either Acid or Alkali
- For controlling pH on ECLEAR Pools
- Automatically injects directly into pool pipework
- uPvc fittings
- Rated to 16 bar pressure
- ip65 rated control box
- Flow rate indicator
- 1 year manufacturer's warranty
- 240v 50-60hZ
- 0.5 Amps power draw
- Water Flow rate up to 240 KI/hour

Patent no. 2003/2934



| Power | Current | Pressure | UV Dosage | O2 dosage | Copper Dosage | Silver Dosage | Flow | Connection |
|--------------------------|------------------|------------|-----------|-----------|---------------|---------------|------------------|--------------------|
| 220-240v AC Single Phase | 0.5 Amps 50-60Hz | Max 16 Psi | 0 | 0mg/hour | 0 | 0ppb | Up to 240m3/hour | in/out 90mm Cement |



WWW.ECLEARSA.COM



AUTOMATED OXIDANT DOSER

For use with All Eclear Sanitizers and Ionizers

For Pools up to 1.5 Million Litres



50mm/63mm or 90mm fittings supplied

Ip65 Rated body



OXIDANT

50L plastic drum not Supplied

All pipework and fittings Supplied

Doser Weight- 1kg
Depth- 150mm

Assembled in South Africa.

SYSTEM FEATURES

- For Pools, spas, jacuzzis, borehole, rainwater, ponds, fountains and wellpoints
- For use on Olympic sized pools
- Industrial diaphragm pump
- Timer/Volume driven doser
- Able to dose hypochlorite, peroxide, bromine
- For primary oxidation on ECLEAR Ionizer-only Pools
- Automatically injects directly into pool pipework
- uPvc fittings
- Rated to 16 bar pressure
- ip65 rated control box
- Flow rate indicator
- 1 year manufacturer's warranty
- 240v 50-60hZ
- 0.5 Amps power draw
- Water Flow rate up to 240 KI/hour

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Recommended:

For pools with solid plastic covers or heat retention covers.

For koi ponds, to super oxygenate the water , with or without an E-Clear system.
Great for fish health.

As an added Oxygen saturator with E-Clear systems.

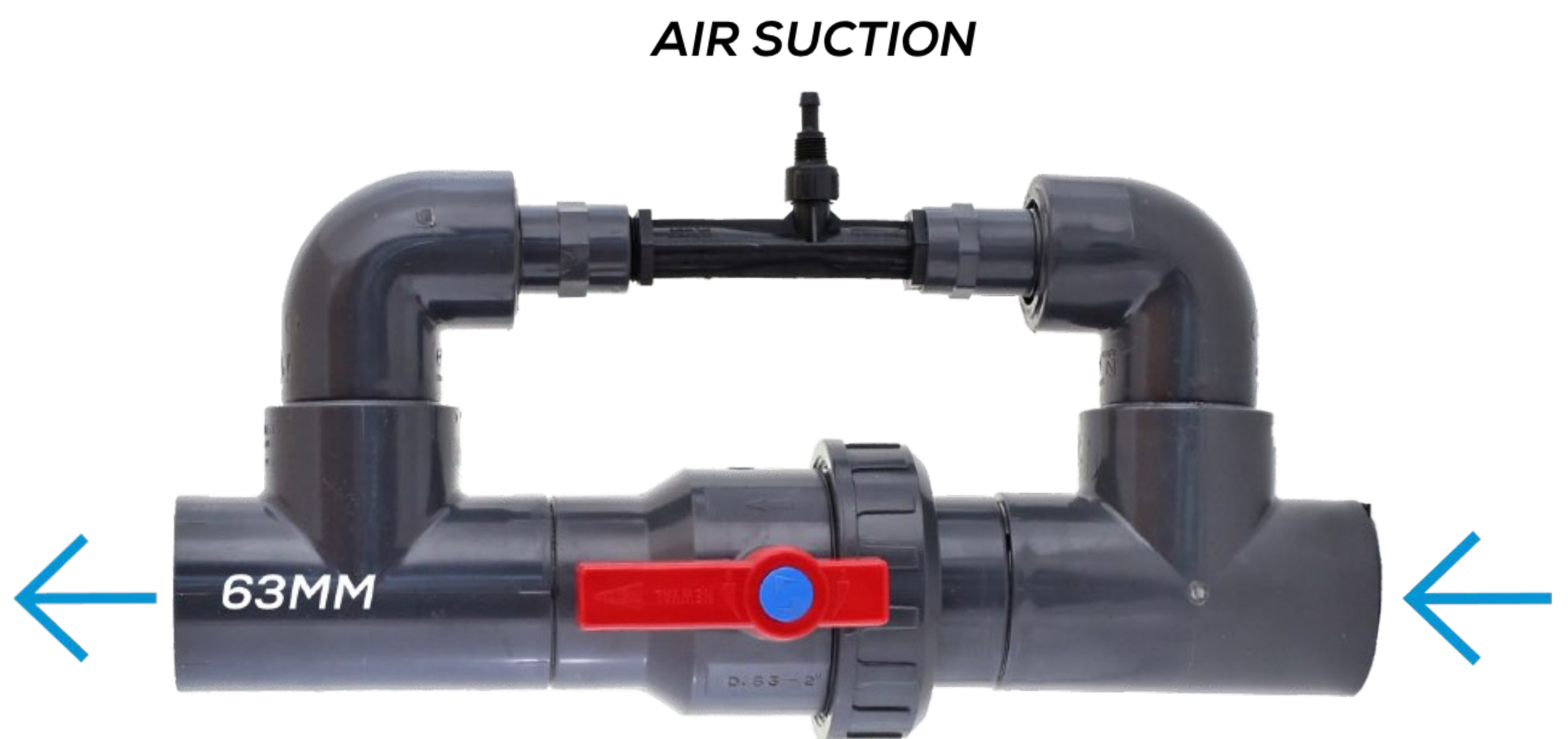
ECLEAR OXYGEN BOOSTER AND pH STABILIZER

**VERTICAL
INSTALLATION**



63MM / 50MM INLINE INSTALLATION

**TO BE INSTALLED DIRECTLY AFTER
THE ECLEAR ELECTRODE CHAMBERS**



HORIZONTAL INSTALLATION

**THROTTLE VALVE ENOUGH TO
OBTAIN THE REQUIRED AMOUNT OF AERATION**

**IF VERTICAL INSTALLATION ENSURE WATER ENTERS
AT THE BOTTOM OF ASSEMBLY AND EXITS AT THE TOP**

**FOLLOW ARROWS ON ASSEMBLY
TO ENSURE CORRECT WATER FLOW DIRECTION**

Test kits



COPPER TEST KIT

To test copper residual in E-CLEAR pools



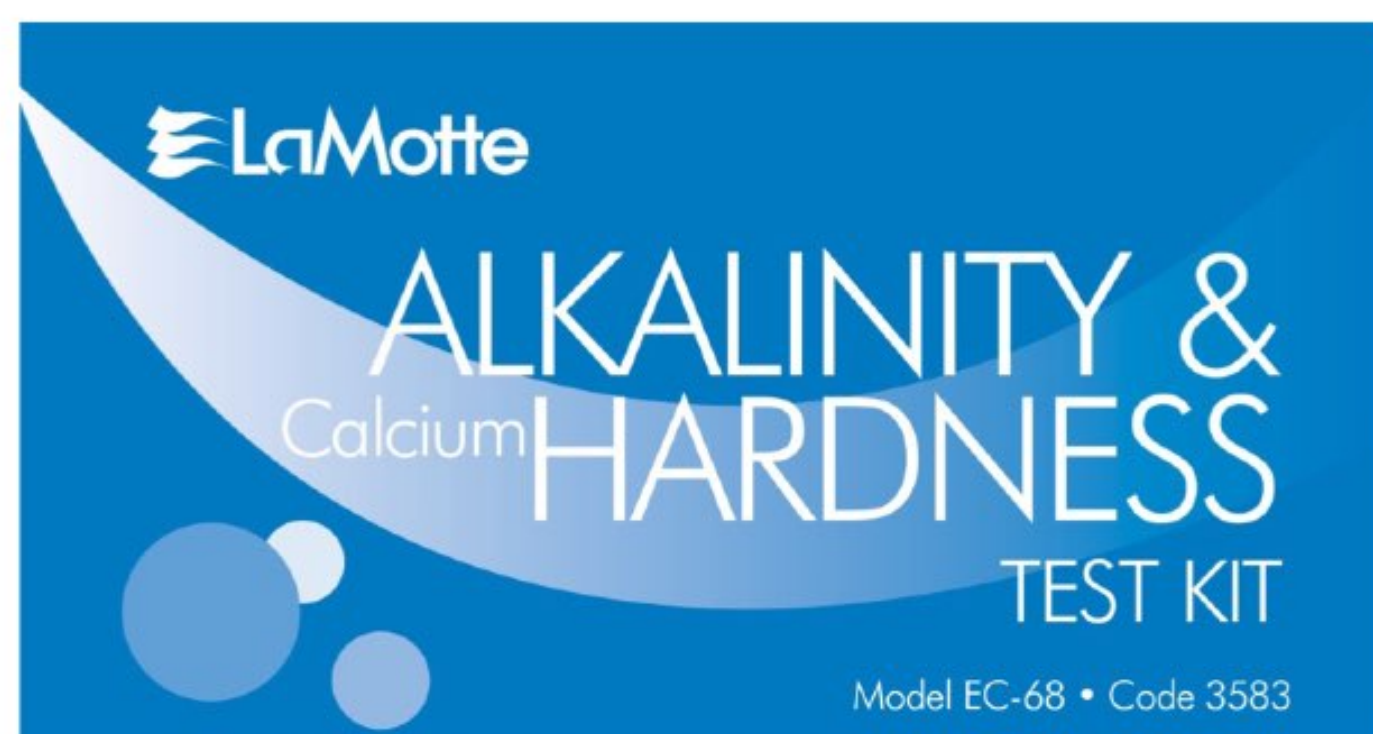
Shelf life 2 years once opened

WEIGHT: 100g

Assembled in South Africa.

CALCIUM TEST KIT

To test calcium level at start-up in E-CLEAR pools



Alkalinity & Calcium Hardness • Model EC-68 • Code 3583

TOTAL ALKALINITY TEST

1. Rinse test tube (0969) with sample water.
2. Fill water sample bottle (0688) with sample water.
3. Fill test tube to 400 ppm line with sample water.
4. Add one *Alk Test Tablet (3920A) to tube.
5. Cap and gently swirl to dissolve tablet.
6. If a GREEN color is present, the alkalinity is above 400 ppm.
7. If a RED color is present, add small amounts of sample water (swirl tube between each addition) until color changes to GREEN for 30 seconds.
8. Read result as ppm Total Alkalinity.
9. Rinse tube thoroughly.

CALCIUM HARDNESS TEST

1. Complete Steps 1-3 under Total Alkalinity.
 2. Add one *Calcium Hardness Tablet (6846A) to test tube.
 3. Cap and dissolve. If a PINK color develops, calcium hardness is above 400 ppm.
 4. If a PURPLE color develops, add small amounts of sample water (swirl tube between each addition) until the color changes to PINK.
 5. Read result as ppm Calcium Hardness.
 6. Rinse tube thoroughly.
- *Potential health hazard: Read MSDS at www.lamotte.com

LaMotte Company
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800-344-3100 • 410-778-3100 • Fax 410-778-6394
Visit us on the web at www.lamotte.com

Shelf life 2 years once opened

Used in order to achieve proper conductivity at start-up of E-CLEAR pools

WEIGHT: 100g

Assembled in South Africa.

Healthy **Water**. Healthy **Earth**. Healthy **You!**

POLYSHEEN BLUE

To clear cloudy water in E-CLEAR pools



CLARIFIER

Used in order to achieve maximum water clarity in E-CLEAR pools where sand filtration is inadequate

15ml treats 10 000L

VOLUME: 500ml

Shelf life 3 months once opened

Assembled in South Africa.

OXYCLEAR SHOCK

Chlorine free shock for E-Clear pools



SAFE SHOCK

Non-chlorine, non-bromine, oxygen based shock to safely clear E-Clear pools

250ml treats 75 000 liter pool

2kg
Shelf life indefinite

Assembled in South Africa



Healthy Water. Healthy Earth. Healthy You!

Recommended for use with All E-Clear Systems

Grades-fine, medium, course

The logo for ecoclear, featuring a stylized green leaf icon to the left of the word 'ecoclear' in a green, lowercase font.

Recycled filtration glass media

- **100% recycled media**
- **Crystal clear water clarity**
- **Saves water**
- **Made in South Africa**



Weight-20kg