



Swimming Pool Chlorination

**Anodes for Swimming Pool Water Chlorinators and SPA**

**E4AQUA™** is a family of coatings specifically developed by De Nora's R&D Division for salt water pools and are widely used by all major manufacturers of Swimming Pool Salt Water chlorinators worldwide. The LECTRANATOR was one of the first self-cleaning salt water chlorinators and the concept is still recognized with his **E4AQUA™** products as the leading technology. Today De Nora is focusing mainly on the science of anode coatings. De Nora's experience and knowledge, in manufacturing DSA® plus its broad technology base in electro chemistry keeps De Nora the recognized leader in anode technology and supply to the pool industry.

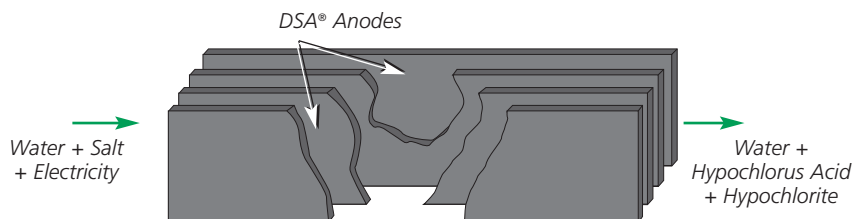
**DE NORA'S ADVANTAGES**

- Proven products for the self-cleaning (reverse current) chlorinator market.
- The most experienced technical and engineering staff in the anode industry.
- Continuous coating improvement.
- Cell optimization to improve coating life.
- Failure analysis to aid in continuous improvement.
- Ability to fabricate complex anode structures and provide complete assembly services for cells and complete units under OEM agreement.

**DE NORA'S BENEFITS**

- Eliminates chlorine odors, red eyes, itchy skin, hair damage and faded swimsuits by chloramines and over chlorination.
- On site generation of pure chlorine without added impurities like other sanitizers.
- No need to handle or store toxic chemicals.
- Produces pure sanitizer with near neutral pH.

**Scheme of cell assembly**



[www.denora.com](http://www.denora.com)

**Durantes Vincunt**

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