

**VOSGES di Moreno Beggio**  
**Ionic Accelerator Department**  
Via Roma, 133  
36040 - TORRI DI QUARTESOLO -  
VICENZA - ITALY

ph. ++39-444-387119 r.a.  
fax ++39-444-264228  
mail : [estero@vosges-italia.it](mailto:estero@vosges-italia.it)  
<http://www.vosges-italia.it>

## HOSPITALS



**NEW FUNCTIONALITY WITH THE APPLICATION  
OF NEW ARA IONIC ACCELERATOR**

It is common knowledge that:

- crystals of carbonate and the salts present in water change in precipitates and become calcareous scale, which is the main cause for the reduction of flowing water in the pipes;
- consequently it increases water pressure inside the pipes with risk of damage;
- filters are clogged;
- it is necessary to intervene with chemical treatments that, restoring the functionality of the devices and the pipes, attach also them, with consequent damages to the environment.

### **With the installation of NEW ARA we obtain:**

- elimination of all the previous incrustations in the tubes and the systems, preventing the re-formation;
- longer life of equipments, pipes and nozzles;
- reduction of the maintenances of the systems, with consequent incalculable economies;
- elimination of all descaling products, but aggressive and polluting;
- elimination of all the costs of the relevant products;
- lower costs for draining of reflux waters;
- elimination of the equipments for water treatment;
- decrease of the bacterial charge in equipments for humidification and conditioning;
- shorter time for water heating;
- lower electric power consumption;
- lower consumption of detergent products;
- safeguard of the atmosphere.

### **Main applications**

- Vaporizing condensers.
- Water system.
- Purification plants.
- Irrigation systems.
- Termic plants (heating and sanitary water).
- Laundry.
- Canteens.
- Swimming pools, fountains, aquaria.
- Heat exchangers and boiler.
- Bathrooms.
- Conditioning plants.
- Cooling systems.