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**DAIRIES**



**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 the previous incrustation in the tubes and in the systems, preventing the reformation;
- ✓ longer duration of the equipments, the tubes and the nozzles;
- ✓ reduction of the maintenances of the systems, with consequent incalculable economies;
- ✓ better washing of the tanks and the work benches with smaller consumption of detergent (up to 50% and more);
- ✓ better washing of systems (ex. the system for bottling, refrigeration, pasteurization, etc.);
- ✓ better general washing of the premises, of the refrigerating cells, fixed or self-moving;
- ✓ the complete treatment against microorganisms with recycling;
- ✓ elimination of the equipment for the treatment of the water;
- ✓ shorter time in water heating;
- ✓ lower electric power consumption;
- ✓ safeguard of the atmosphere.

***Moreover the treated water acquires:***

- ❖ better digestibility, also for the obtained products (mozzarella, cheese, ricotta, butter, etc.);
- ❖ a constant quality in the time.