

VOSGES srl
Ionic Accelerator Department
Via Roma 133
36040 - TORRI DI QUARTESOLO -
VICENZA - ITALY

ph. +39 0444-387119 r.a.
mob. +39 327 824 8418
mail: estero@vosges-italia.it
<http://www.vosges-italia.it>

PAPER MILLS



**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 encrustations in the tubes and the systems, preventing the re-formation;
- ✓ elimination of chemical descaling agents, but also aggressive and polluting;
- ✓ elimination of the maintenance on the vacuum pumps;
- ✓ elimination of the equipments for the treatment of the water;
- ✓ longer duration of the equipments, the tubes, the resistances and the nozzles;
- ✓ reduction of the maintenances of the systems, with consequent incalculable economies;
- ✓ shorter time in water heating;
- ✓ lower electric power consumption;
- ✓ lower pollution in the draining of flowing back waters, and consequent lower deterioration of systems.