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TOOLS MACHINES



**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
in the treatment of emulsified oil we obtain :**

- elimination of all the previous incrustations in the tubes and the systems, preventing the re-formation;
- elimination of the use of chemistry and the relevant costs;
- impediment to the formation of new incrustations in the system;
- impediment to the formation of algae, microscopical fungi and bacteria;
- impediment to the formation of smelly vapours with consequent improvement of the job atmosphere;
- reduction of the maintenances and the cleanings of the systems, with consequent incalculable economies;
- longer life of equipments, pipes and nozzles;
- better cooling of the machine;
- better vaporization of the liquid;
- better cleaning of the abrasive wheel;
- largest life of the emulsified oil due to bacteriostatic effect;
- biggest cleaning of the distributors.