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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.