

APPLICATION Water-Polymer Quenching

Application: Liquid/Solid
Water-Polymer Quenching
(INDUCTION)

The baths of " water-polymer " are to be maintained with a filtration 100µ approximately to limit the quantity of physical pollutants.

If oils coming from a bad washing do not pollute the bath, its maintenance is carried out by static hydrocyclone, a self-cleaning filter or a static filter (bag or basket).
To avoid any loss of product, the drain is filtered in a bag filter of 100µ, or less.

IMPORTANT:

To allow the easy collecting of the particles in the system of purification it is essential to envisage a sufficient mechanical agitation to prevent the deposit of the particles at the bottom of the tank.
We have a solution using the "eductors" to be placed in bottom of the tank.

These "eductors" allow the use of smaller pumps, allowing considerable economies on energy used.

Please consult LEFCO for the implementation of these products.

