

FLUX REGENERATION SYSTEM



The fluxing bath is being polluted by acid residues and above all by dissolved iron. Consequently it makes the quality of the galvanizing process worse; moreover iron being entered by a polluted fluxing flow into the galvanizing bath binds itself with zinc and precipitates to the bottom, thus increasing dross.

A continuous treatment of the fluxing bath will help you get rid of this problem and reduce the zinc consumption dramatically.

The continuous depuration is based upon two combined reactions, an acid-base reaction and an oxide reduction which correct fluxing acidity and simultaneously cause the iron to precipitate.

The mud collected at the bottom is regularly being tapped and filtered.

[Instant Contact Form](#)



View of a continuous flux regeneration system

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