

## AUTO MAGNETIC GRID



To remove ferric impurities into the clay.

This system avoids many of the casualties in the product caused by ferric impurities than other methods fail to detect. So higher productivity is guaranteed.

It is usually coupled between the screen and presses. You can use a single grid for all presses and can adapt the model to the required flow.

The grid retains, by direct contact in the bars of permanent magnets due to their strong attraction power, any ferrous debris from clay mixed with.

In addition, the auto-magnetic grid has a timer piston which ensures, through bushes, automatic cleaning of the bars, and avoiding possible oversights in maintenance. (So common in manual cleaning systems)

We manufacture adapted to your needs: flow; humidity; clay granulometry; percentage of ferric particles to remove.

Made of stainless steel and neodymium permanent magnets, you can work at a rate of 20-40 TN / H.

Installation is easy and fast, it can be positioned in vertical drop, in direct presses or breaks between two tapes entries.

Overview of the main measures of auto-magnetic grid

