welded screens perforated plates



WELDED SCREENS

For screening abrasive materials over 70 mm, we recommend the use of welded screens instead of woven wire mesh. Particularly for the following use:

- Primary screening, when rubber screen free area is not enough.
- Mobile screening with short time of work
- Upper decks

These screens are made of:

- 25 x 10 mm flat profile from A75 steel.
- Anti-abrasion steel round profiles, welded on flat profile. 12, 15 or 20 mm diameter, depending of mesh and use.

Provided with cambering for an easy fit on the machine.

With or without hooks depending of the installation.

Possibility to manufacture on request «round on round profiles» with manganese steel for very abrasive applications.



PERFORATED PLATES

For some works, perforated plates may be preferred to woven wire screens. Perforated plates better suit heavy impacts thanks to their high stiffness.

They can be manufactured:

- With flat edges to allow bolted fixing on the frame.
- With cambering and hooks for tension fixing instead of woven wire screen, without any modification.

Main use:

- Scalping plates with or without ripping bars.
- Perforated shells for trommel or turncated cones for scrubbers.
- Screening, with square holes, round, or any other shape.



BACKCLOTHS

We can manufacture backcloths for bucket wheel dryers.

Please contact us for a quote of your project.





