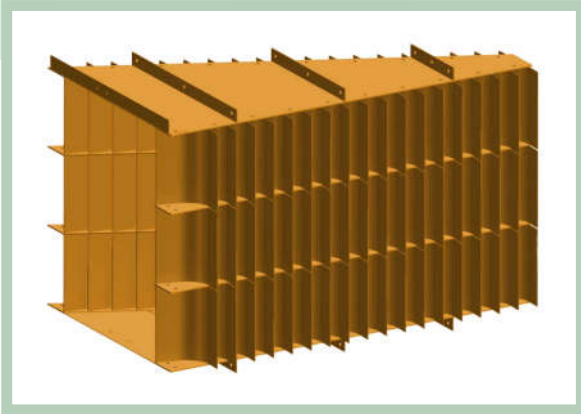


AFP ST INLET DEVICE



The AFP Tech ST inlet device is composed of one or more planes of vanes and two covers that allow the flow canalization through the slots in the vanes.

This kind of inlet device is widely used in horizontal and vertical vessels with a high inlet flow, composed of a mix of liquid and gas.

ADVANTAGIES

The main advantagies provided by ST inlet devices are:

- > Reduction of the vessels dimensions with a significant saving of material, transport and installation costs.
- > Reduction of the diameter of the inlet nozzle.
- > Reduction of the stress due to the flow to obtain a primary separation of the phases.

