

Heanjia's chemical industrial filter media is extremely resistant to chemicals so they can be used as support grids or filters in the wide range of applications. They are used to work greatly in the chemical tanks to filter the immiscible catalysts, filtration of hot waste vegetable oil or biodiesel etc. There are unlimited uses of this excellent filter.

For crude oil filtration, the recommended mesh size is 500 – 1000 microns. Smaller size about 300 – 400 microns is also available that works extraordinarily.

Heanjia offers built-to order filter media. From pleated to chemical media, we produce the extensive range to eliminate several hundred types of contaminants while considering client's air supply and pressure drop needs.

Our chemical filtration materials are ideal in eliminating the pollutants from air and are used in the several aqua applications for offering many advantages. It is an ideal way to recover usable water. They are not used in the entire range of applications such as biological filters.

Considering the variety of filters, there are different types of equipments. It is essential to choose a specific filter type to receive quick, long term standing and efficient performance. Speak with our experts who will help you in choosing the correct mesh filter for your application requirements.

### **Need of Industrial Chemical filters**

In the chemical units or industries, large magnitudes of cooling water are used. In many cases, the main water sources are river, lake or well. On the base of extent of polluted water, it may harm the plant systems such as heat exchangers which are usually clogged, additionally pumps and pipes can also be damaged. Using chemical filters, the fluids rising from the manufacturing processes are cleaned by eliminating the exotic particulates.

Choosing Heanjia's protective chemical filters, you can save your equipments from damage and significantly enhance their performance as well as life while keeping the maintenance costs minimum.

