

## Basket Type High Pressure Extractor Tank

Basket type high pressure extractor tank is widely used to extract the raw material in high temperature and high pressure, which can save the extracting time, like the extractor animal bone and distill flower oil etc.

**Compare with the traditional multifunctional extractor tank, it have the following advantage:**

-Inside shell can be bear high pressure and high temperature, so it can save the extractor time.

-After extracting, the residue raw material can be take out with the basket together from the top head of the extractor tank, so it can avoid the raw material block the outlet nozzle of the solution discharge.

-Flowers, pulps, and raw materials containing mucus are prone to blockage of filters and difficulties in discharge extracting solution during traditional extraction. This device places raw material materials in a basket, effectively avoiding the above phenomena.

-Fine powder particle can be packaged in a cloth bag then put the cloth bag into the basket of extractor, after extracting, the bag with fine powder particle can take out completely, so it also fit the fine powder particle material.

**- Machine structure -**

This equipment including the following unit : pressure type extractor tank (top can be open/closed by the pneumatic cylinder or hydraulic cylinder), raw material feeding basket, condenser, sub-cooler, oil/water separator, filter, pump and pipeline.

