# **Beer Brewing**



## Filter Mesh & Filter Elements for Beer Brewing



### Lautering

The filter element provide a false bottom in a lauter tun, small opening hold back the solids and allow liquids to pass through.

### **Filtering**

A final beer filtration is needed in order to stabilizes the flavour. The candle filter and leaf filter are used to removes particles from beer.

### **Water Treatment**

Water treatment is the key process before using water for brewing, it will effect quality and flavor of beer.

### Introduction

WEB WIRE MESH can offer filter mesh and filter elements used in many different process stages in the brewing industry. The range of applications include:

### **Malting**

Barley can be converted into malt by the process of steeping, germination and kilning. The filter screen panel can be used as floor of the germination room for removing water and allowing air flow.



Idea for	Filter Elements	Features & Benefits
<ul> <li>Malt processing</li> <li>Mash tuns</li> <li>Lauter tuns</li> <li>Final beer filtration</li> <li>Water treatment</li> </ul>	<ul> <li>Leaf Filters</li> <li>Candle Filters</li> <li>Filter baskets</li> <li>Wedge wire screen panel</li> <li>Perforated sheet plate</li> </ul>	<ul> <li>Removal of particulate matter</li> <li>Constructed with food grade stainless steel</li> <li>Easy to install</li> <li>Low maintenance costs</li> <li>Long service life</li> </ul>

### **Technical Parameters**

### When odering, please specify:

### 1. Types

Filter leaves, candle filter, basket filters, wedeg wire screen panel, perforated metal panel

### 2. Filtration rating

From 5 micron to 1000 micron

### 3. Material

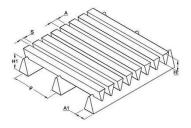
Stainelss steel 304, 316, 321



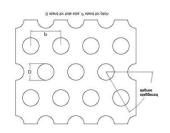
Filter Leaves



**Basket Filters** 



Wedge Wire Screen Panel



Perforated Metal Panel

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