

## Filter Belt

For food fryer filter conveyors and used as support belts for filter paper.

Wire Belt offer continuous food fryer filter belts suitable for a range of proprietary food fryer filter conveyors. We are also able to offer various troughing paper filter support belts for use with filter paper.



## Typical Applications

- ✓ Filtering
- ✓ Swarf Removal
- ✓ Elevating
- ✓ De-Elevating
- ✓ Proofing



## Oil Filter Belts

These belts, using an 80-micron mesh and a side chain drive, are supplied to suit a range of proprietary continuous food fryer oil filter conveyors. Standard belts are available from stock, other sizes are produced to order.

## Troughing Paper Filter Support Belts

For industrial applications, handling small-machine parts, or swarf, we offer various troughing belts for use with filter paper.

There are various arrangements of this style of belt:



Honeycomb (Flat Wire) central mesh and loose flexible chain link mesh edges.



Chain edge rodded central mesh and loose flexible chain link mesh edges.

## Specifications

### COMMON OIL FILTER BELT SPECIFICATIONS

Type	Effective Mesh Width	Wire Belt No.	Standard Mesh Size
W/B 3	297mm	128100	80 micron
W/B 7	610mm	128101	80 micron
W/B 11	930mm	128103	80 micron
HC24*	663mm	128150	80 micron
CAM-FS	798mm	128160	80 micron

\* Special build with lifter pins at chain edge mesh join position.  
Other specifications are available upon request.

## Material Availability

Belt Types	Material
W/B 3, 7, 11	Stainless steel mesh, side chains, rivets & alligator joining clips. PTFE mesh packing piece.
CAM-FS	Stainless steel mesh, side chains, rivets & alligator joining clips. PTFE mesh packing piece.
HC24	Stainless steel throughout.

