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Possibilities of cleaning Wire mesh elements

A Ultrasonic cleaning

As solvent, cleaning gasoline etc. may be used

- Immerse contaminated filter element into the ultrasonic bath for approx. 90 - 120 minutes.
- Then flush with clean solvent.
- Then carefully blow out filter element from the clean side in outward direction using compressed air.

B Manual cleaning

Only for degree of filtration $> 40 \mu m$

- Remove coarse external dirt with a brush or similar tool in a separate cleaning container filled with solvent such as cleaning gasoline.
- Put filter element into a clean liquid solvent (approx. 20 minutes).
- Flush filter element with liquid solvent from inside to out-
- Blow out filter element from the clean side in outward direction using compressed air.

With either method ascertain that no dirt can deposit on the inside (clean side) of the filter element. Further it needs to be considered that the element will not damaged because of proper handling.

An entire cleaning (100 %) cannot be achieved (especially at a retention rate of 25 µm and finer). The service life of the element will decrease continiously per cleaning.

Your Contact

