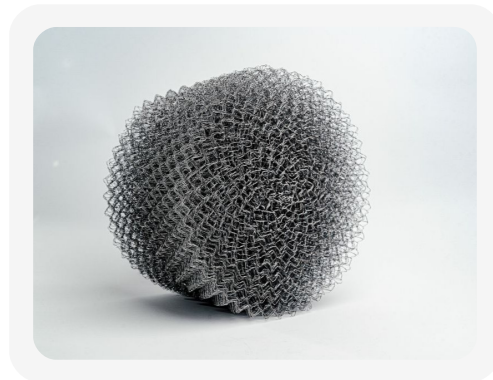


Technical Data Sheet

Wound Filter WF-V

PRODUCT PHOTO



Property	Value
Short Description	The stainless steel wound filters are robust and versatile filter pads for standardised applications in droplet separation and filtration. They combine high mechanical stability, temperature resistance, and corrosion resistance, making them particularly suitable for process-reliable solutions in demanding industrial environments.
Typical Application Area	Industrial filtration; Pre-separation; Droplet separation
Contaminant	Particulate contaminants; Liquid contaminants
Flow Characteristics	Optimisable to a limited extent for defined pressure drop specifications and conditionally adaptable to flow-critical installation situations
Filter Medium	TD - Technical knitted wire mesh
Wire Material	1.4301 1.4404 1.4571
Wire Diameter	Ø 0.15 - 0.28 mm
Filter Medium Combinations	No
Standard Classification	ISO Coarse
Separation Efficiency	Medium
Packing Density	110-195 kg/m ³
Cover Material	1.4301
Cover	Expanded metal, wave grid possible
Frame Geometry	Filled cylinder
Customisation Level	Medium

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