



SUPPORTING CAGES

The supporting pillar of every filter system.

Parameters such as filtration efficiency, service life and durability highly depend upon the supporting cages in use. Their construction, which plays an important role, is the result of the interaction of design, composition and material.

CUSTOMISED

- material selected according to requirements
- customized wire thicknesses
- a variety of couplings
- large selection of venturis
- drawing for production release

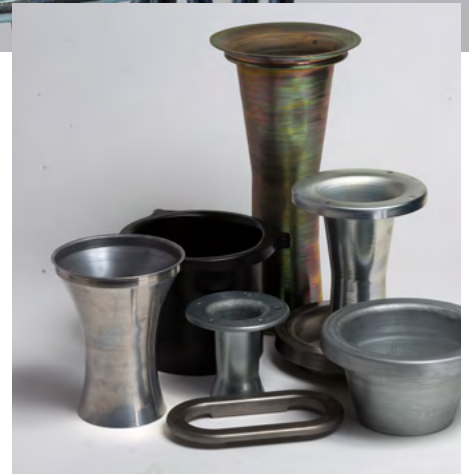
BENEFITS

- ✓ Optimal fit for diverse filter systems
- ✓ Higher durability due to customized production
- ✓ Fast response by a local service team (TASK), spare parts and technical support
- ✓ Efficient project management of supporting cages and filter bags by a single contact person



SPECIFICATION

- customized diameters
- flexible lengths
- top part with or without a venturi
- number of longitudinal wires (8 – 20)
- diameter of the longitudinal wires and rings
- single-piece filter cages
- single or multiple split filter cages with coupling
- various bottom designs



SHAPE

- round
- oval
- radial
- special designs

MATERIALS

- various stainless steels:
1.4307-AISI 304L, 1.4404-AISI 316L,
1.4571-AISI 316Ti ...
- steel
- galvanized wire
- copper-coated wire

CUSTOM-DESIGNED SURFACE TREATMENT

- pickled and passivated
- galvanized
- powder-coated

