



## MEFIAG 4500-PP SERIES

*The 4500-PP Series Mefiag filter units have been specially designed for the filtration of acidic, alkaline and other aggressive non-oxidizing solutions, in particular for galvanic baths and other process baths with an operating temperature up to 80 °C. A filter unit in this series consists of a horizontal disc filter, a cartridge filter, a bag filter, a grease filter, a carbon container or a carbon container with an integrated cartridge filter insert (DepFil). The entire filter stack can be removed using the specially designed lifting key. The filter units can have a polypropylene centrifugal pump with a mechanical seal or a magnetic pump and can optionally have a polypropylene slurry tank (SY models).*

### Highlights

- Capacity up to 50m<sup>3</sup>/h
- Operating temperatures up to 80 °C
- Optimal for installation with fixed piping
- Simple operation
- Highly corrosion resistant
- Low maintenance
- Long service life
- Environmentally friendly