

POWER



MANN+HUMMEL EDM Filters

High performance filtration for demanding requirements

In the field of EDM the limits of what is technically possible are constantly being redefined. The quality of the machined parts which can be realised is closely connected to the means of production and process technology. High quality EDM results require fine adjustment of the machining parameters and the use of materials especially designed for the process.

Highly efficient filtration with MANN EDM filters offer the following benefits:

- Higher cutting speeds
- Erode directly to final dimension
- Reduction of secondary erosion operation
- Higher quality surface finish
- Improved workpiece tolerance
- Stable conductivity of the dielectric
- Optimisation of the ionising resin consumption
- Reduced machine wear
- Reduction of maintenance costs

It's no wonder why many well-known erosion machine manufacturers use MANN-FILTER as original equipment!



MANN FILTER

MANN-FILTER – Perfect parts. Perfect service.

Our Top-Sellers for EDM processing

 <p>H 15 190/16 Ø 150 mm x 375 mm, Ø 32 mm center tube, 3-5µm</p> <p>For use in WEDM of AgieCharmilles, ...</p>	 <p>H 15 475/1 Ø 150 mm x 375 mm, Ø 32 mm center tube, 3-5 µm</p> <p>For use in EDM of AgieCharmilles, ...</p>
 <p>H 34 1490/14 KIT Ø 340 mm x 300 mm, G 3/4" connection, nozzle set and handles inclusive, 1-2 µm</p> <p>For use in WEDM of Mitsubishi, Makino, Seibu, Fanuc, Joemars, Accutex, AgieCharmilles</p>	 <p>H 34 1490/15 Ø 340 mm x 300 mm, Ø 46 mm center tube, 1-2 µm handles inclusive</p> <p>For use in WEDM of Sodick, Fanuc, AgieCharmilles</p>
 <p>H 34 1390 Ø 340 mm x 300 mm, G 3/4" connec- tion, nozzle set inclusive, 3-5 µm</p> <p>For use in WEDM of Fanuc, Makino, Mitsubishi, Seibu</p>	 <p>H 34 2090 Ø 340 mm x 450 mm, G 3/4" connection, 3-5 µm</p> <p>For use in WEDM of AgieCharmilles, Mitsubishi, Fanuc</p>
 <p>H 34 1290/3 Ø 340 mm x 300 mm, Ø 46 mm center tube, 3-5 µm</p> <p>For use in WEDM of AgieCharmilles, Fanuc, Sodick</p>	 <p>H 34 1790/2 Ø 340 mm x 450 mm, Ø 46 mm center tube, 3-5 µm</p> <p>For use in WEDM of AgieCharmilles</p>
 <p>H 34 1380/40 KIT Ø 340 mm x 300 mm, G 3/4" connec- tion, nozzle set inclusive, 3-5 µm</p> <p>For use in WEDM of Fanuc, Makino, Mitsubishi, Seibu</p>	 <p>H 34 2240/40 KIT Ø 340 mm x 450 mm, G 3/4" connec- tion, nozzle set inclusive, 3-5 µm</p> <p>For use in WEDM of AgieCharmilles, Mitsubishi, Fanuc</p>
 <p>H 34 1070/40 Ø 340 mm x 300 mm, Ø 46 mm center tube, 3-5 µm</p> <p>For use in WEDM of AgieCharmilles, Fanuc, Sodick</p>	 <p>H 34 1158/40 Ø 340 mm x 450 mm, Ø 46 mm center tube, 3-5 µm</p> <p>For use in WEDM of AgieCharmilles, Fanuc, Sodick</p>
 <p>H 31 967/40 Ø 310 mm x 507 mm, Ø 29 mm center tube, 3-5 µm</p> <p>For use in WEDM of Mitsubishi, Exeron, Brother, Nassovia</p>	 <p>H 31 1033/40 Ø 310 mm x 503 mm, nozzle inklusive, 3-5 µm</p> <p>For use in WEDM of Mitsubishi, Makino, Seibu</p>

Further filter elements upon request.



MANN+HUMMEL GMBH, Business Unit Industrial Filtration
 67346 Speyer, Germany, Telephone +49 (62 32) 53-80, Fax +49 (62 32) 53-81 50
 E-Mail: edm.info@mann-hummel.com, Internet: www.mann-hummel.com