



MetalXtract[®] Filter Media Removes Metals, Including Rare Earth Elements!

MetalXtract Filter Media has the ability to bind, remove, extract and concentrate ionic metals, including REEs, using its powerful non-toxic metal binding Chelok[®] Polymer Technology. With Chelok embedded in the filter media, MetalXtract removes positively charged metals using the negatively charged Chelok polymers.

MetalXtract uses Chelok's second order kinetics to rapidly remove ions at a higher rate and up to 100x the capacity of current ion exchange resins.



MetalXtract is available as wide width filter media and standalone filters:

| Media SKU | Media Description |
|-----------------|----------------------------|
| PER-MX22024-PET | Polyester Filter Media |
| PER-MX25201-PP | Polypropylene Filter Media |
| PER-MX25401-PP | Polypropylene Filter Media |

| Filter SKU | Filter Description |
|------------|-------------------------------|
| PER-5 | MetalXtract Filter - 2" x 10" |
| PER-15 | MetalXtract Filter - 4" x 10" |
| PER-30 | MetalXtract Filter - 4" x 20" |