

COMPARE AND CHOOSE KATALOX LIGHT!

FEATURE	Katalox Light	Greensand / Manganese Greensand	Birm	Sand / Zeolite
Iron / Manganese Removal Efficiency	Very high ★★★★★	Medium ★★★★☆	Low-medium ★★★☆☆	Very low ★☆☆☆☆
Operating Range (pH)	Wide (5.8 – 12)	Medium (6.5 – 8.5)	Limited (>7)	Very limited
Simultaneous Removal (Fe, Mn, H ₂ S)	Yes ✓	Partial ⚠	No ✗	No ✗
Filtration of Fine Solids	Up to ~3 microns ✓	Limited ⚠	No ✗	No ✗
Chemical Usage	Not required ✗	Requires permanganate or chlorine ✓	Requires chlorine ✗	Requires chlorine ✗
Pre-oxidation Required	Recommended (but not essential)	Yes (permanganate or chlorine) ✓	Yes (strongly advised) ✓	Yes (strongly advised) ✓
Catalytic Capacity	Very high ✓	High consumption ⚠	Low	Medium ⚠
Backwash	Efficient (lower consumption)	High consumption ⚠	High ★★★☆☆	Medium ★★★☆☆
Service Life	Up to 10–15 years ✓	8–10 years ★★☆☆☆	Medium	8–10 years
Resistance to Abrasion	Very robust ✓	Sensitive ⚠	Very sensitive	Very sensitive

**MAXIMUM EFFICIENCY**
Superior removal of iron, manganese and hydrogen sulfide.

**MINIMAL CHEMICALS**
Lower operating costs and reduced environmental impact.

**LONG SERVICE LIFE**
High durability and excellent performance.

**LOWER OPERATING COSTS**
Maximum savings and reliable results.

**TRUSTED QUALITY**
Proven worldwide in thousands of installations.



KATALOX LIGHT® High Performance Filtration Media

Advanced filtration media for efficient removal of iron, manganese, hydrogen sulfide, arsenic, radon and heavy metals.

- ✓ EXCEPTIONAL PERFORMANCE
- ✓ LOW MAINTENANCE
- ✓ LONG-TERM RELIABILITY



Ideal Applications

-  Residential & Municipal Water Treatment
-  Industrial Process Water
-  Cooling Towers
-  Groundwater Remediation
-  Well Water Treatment

Why Professionals Choose KATALOX LIGHT®

Proven technology delivering cleaner water, lower costs and long-term peace of mind.

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WATCH WATER®
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