

THE FUTURE HAS A NAME.

KATALOX-LIGHT®

MOVE BEYOND CONVENTIONAL MEDIA.

Advanced catalytic filtration for manganese, iron and hydrogen sulfide.

FOUR MEDIA. DIFFERENT APPROACHES.

MEDIA	TECHNOLOGY & OPERATION	BULK DENSITY
KATALOX-LIGHT®	ZEOSORB® zeolite base with 10% MnO ₂ . Combines catalytic treatment with fine-particle filtration.	66 lb/ft ³
DMI-65®	Infused catalytic medium. Common operation maintains a 0.1–0.3 mg/L free-chlorine residual; other oxidants are possible.	91 lb/ft ³
GREENSANDPLUS™	MnO ₂ -coated silica sand. Uses chlorine or another suitable strong oxidant.	88 lb/ft ³
BIRM®	Dissolved-oxygen catalytic treatment. Hydrogen sulfide must be removed before contact; free chlorine below 0.5 mg/L.	36–38 lb/ft ³

WHY CHOOSE KATALOX-LIGHT®?



10% MnO₂

High catalytic content on a porous zeolite base.



FINE FILTRATION

Captures suspended particles below 3 microns.



MULTIPLE TREATMENT BENEFITS

Iron, manganese, hydrogen sulfide and turbidity treatment in one engineered medium.



LIGHTER THAN DMI-65® AND GREENSANDPLUS™

Lower bulk density for easier media handling.

GERMAN DEVELOPMENT. PRACTICAL ENGINEERING.

Watch Water combines intensive laboratory testing with application support for municipal, commercial and industrial water treatment.

THE NEXT CHAPTER IN MANGANESE REMOVAL. KATALOX-LIGHT BY WATCH WATER®