

FERROLOX-XG

CARBON-BASED MOF FOR REMOVAL
OF TOXIC GASES (H₂S, CO₂ & MORE)

ADSORB

OXIDISE

REGENERATE

The next generation in gas purification

- ✓ High surface area
(≈ 1800-2000 m²/g)
- ✓ Adsorption & oxidation
of toxic gases
- ✓ Regenerable,
no effluent

OPERATING PARAMETERS

H ₂ S inlet	50 mg/l to 15 000 mg/l
Bed height	0,2 m up to 12 m
Pressure	up to – 23 bar



ADSORPTION



CATALYTIC OXIDATION



REGENERATION



PREMIUM QUALITY
MADE IN GERMANY

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WATCH WATER®
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a Water Company