

AIFILTECH · High-Temperature Flue Gas Purification

AIFILTECH Non-Road Exhaust Gas Purifier Manufacturer

Diesel Exhaust Purification Series

Overview

The AIFILTECH metal exhaust purifier is a new-generation water-washable regenerative metal black smoke purifier developed by Guangzhou Tuokai Environmental Protection Technology Co., Ltd. on the basis of independent intellectual property rights. Its core component is the patented TPS water-washable regenerative metal filter elem...

Key Advantages

Purification rate
90%

Gas processing volume
2000m³/h

Filter life
Washable metal cores

Regeneration
1-minute water wash

Customisation
Built to engine model

Technical Data

Processing and customization	Yes
Brand	AIFILTECH
Model	TP
Gas processing volume	2000m³/h
Purification rate	90%
Specifications	Complete

Applications

Diesel generator sets

Construction machinery

Forklifts

Marine auxiliary engines

Mining equipment

Engine test benches

Emergency power trucks

Tunnel construction

Commercial Terms

Reference Price

5500.00 ~ 5700.00 yuan/set

Supply Capacity

2222 units

Lead Time

16 days

All data above are obtained under specific test conditions; the actual solution must be engineered to site conditions. Values listed here refer to standard models — AIFILTECH provides custom design and sizing based on actual gas volume, temperature, dust characteristics and emission limits.