

AIFILTECH · High-Temperature Flue Gas Purification

AIFILTECH TP-4 oilfield mechanical exhaust gas purifier

Diesel Exhaust Purification Series

Overview

The AIFILTECH TP-4 oilfield 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 compone...

Key Advantages

 Purification rate
90%

 Gas processing volume
5400m³/h

 Filter life
Washable metal cores

 Regeneration
1-minute water wash

 Customisation
Built to engine model

Technical Data

Product characteristics	Metal, washed
Processing and customization	Yes
Brand	AIFILTECH
Model	TP4,TP8,TP10,TP12,TP14,TP16,TP18,TP20
Gas processing volume	5400m³/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

14500.00 ~ 15000.00
yuan/set

Supply Capacity

1,000 units

Lead Time

3 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