

AIFILTECH · High-Temperature Flue Gas Purification

Construction machinery exhaust gas purifier

Diesel Exhaust Purification Series

Overview

The AIFILTECH construction machinery 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 cor...

Key Advantages

Purification rate
90%

Gas processing volume
3200m³/h

Filter life
Washable metal cores

Regeneration
1-minute water wash

Customisation
Built to engine model

Technical Data

Product characteristics	Construction machinery
Processing and customization	Yes
Brand	AIFILTECH
Model	TP
Gas processing volume	3200m³/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

32000.00 ~ 40000.00
yuan/set

Supply Capacity

200 units

Lead Time

20 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