AIFILTECH · High-Temperature Flue Gas Purification

AIFILTECH DDS diesel vehicle exhaust purifier

Diesel Exhaust Purification Series

Overview

The AIFILTECH DDS 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...

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	Purifier
Processing and customization	Yes
Brand	AIFILTECH
Model	DDS
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	Supply Capacity	Lead Time
25000.00 ~ 28000.00 yuan/unit	**200 units**	**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