AIFILTECH · High-Temperature Flue Gas Purification

AIFILTECH 12-Core Large-Flange Diesel Generator Exhaust Gas Purifier

Diesel Exhaust Purification Series

Overview

The AIFILTECH 12-Core Large-Flange Diesel Generator Exhaust Gas Purifier is engineered for the high temperature, high flow exhaust of large diesel generator sets. A trapezoidal housing holds twelve metal filter cores, while the conical transition and large-diameter flan...

Key Advantages

- Purification rate: **Over 90%**
- Filter life: **Washable metal cores**
- Regeneration: **1-minute water wash**
- Filter cores: **12 metal filter cores**
- Connection: **Large-diameter flange**

Technical Data

Product Features	Metal, water-washable
Customizable	Yes
Brand	AIFILTECH
Model	TPK-DG12F
Filter Cores	12 metal filter cores
Purification Rate	Over 90%
Connection	Large-diameter flange
Application	High-power generator sets

Applications

High-power generator sets · Diesel generator sets · Construction machinery · Forklifts · Marine auxiliary engines · Mining equipment · Engine test benches · Emergency power trucks

Commercial Terms

Reference Price	Supply Capacity	Lead Time
USD 12,000 ~ 16,500 / unit	**80 units**	**30 days**