

AIFILTECH · High-Temperature Flue Gas Purification

# AIFILTECH TV series active regeneration exhaust gas purifier

Diesel Exhaust Purification Series

## Overview

The Tuokai TV series active regeneration exhaust gas purifier adopts fuel-injection active regeneration technology: when the ceramic DPF is clogged to a certain level and the differential pressure reaches the set value, the system automatically activates the fuel inject...

## Key Advantages

 Purification rate  
**90%**

 Gas processing volume  
**8900m³/h**

 Filter life  
**Washable metal cores**

 Regeneration  
**1-minute water wash**

 Customisation  
**Built to engine model**

## Technical Data

|                              |                                       |
|------------------------------|---------------------------------------|
| Product characteristics      | Active regeneration                   |
| Processing and customization | Yes                                   |
| Brand                        | AIFILTECH                             |
| Model                        | TP4,TP8,TP10,TP12,TP14,TP16,TP18,TP20 |
| Gas processing volume        | 8900m³/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<br><br><b>24000.00 ~ 27000.00<br/>yuan/set</b> | Supply Capacity<br><br><b>1,000 units</b> | Lead Time<br><br><b>10 days</b> |
|----------------------------------------------------------------|-------------------------------------------|---------------------------------|