

## DPF-BA SYSTEM

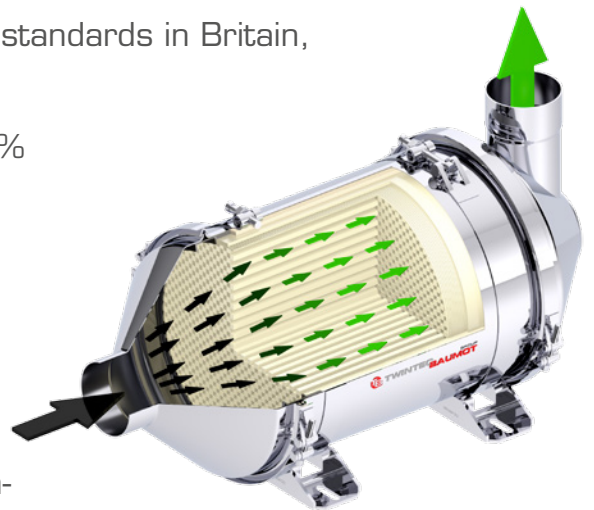
FILTER MODULES CAN QUICKLY AND EASILY BE INTERCHANGED WITH SYSTEMS FROM THE TwintecBaumot GROUP. SUITABLE FOR COMMERCIAL VEHICLES OF ALL KINDS.



SPECIALISED EQUIPMENT FOR THE LOWEST POSSIBLE EXHAUST TEMPERATURES FOR ANYONE SEEKING DIESEL PARTICULATE FILTERS FOR APPLICATIONS WHERE THE EXHAUST TEMPERATURES TEND TO BE ESPECIALLY LOW, THE TWINTECBAUMOT DPF-BA SYSTEM IS EXACTLY WHAT YOU NEED. THE FILTER CAN OPERATE AT TEMPERATURES AS LOW AS 250°C.

**EFFECTIVE | CERTIFIED | RELIABLE**

- VERT, TÜV and CARB certification, approved to EST standards in Britain, RDW in The Netherlands and DTI in Denmark
- Reduction in particulate emissions by more than 99%
- Elimination of 87% of hydrocarbons
- Reduction in carbon monoxide by more than 99%
- Low-maintenance, completely passive system with inherent regeneration capacity
- Additional or electric heating not required
- Casing made entirely of rustproof, extra-strong stainless steel capable of withstanding high temperatures
- Long lifetime thanks to the heavy-duty design of the filter
- Simple installation (replacing existing silencers)
- Permanent recording and monitoring of the filter's functioning via data logger.





The Baumot DPF BA system is based on catalytically coated cordierite monoliths. The nano-coating derived from rare metals was developed in conjunction with Interkat Katalysatoren GmbH (a subsidiary of Twintec AG) and is characterised by its optimum regeneration capability at relatively low exhaust temperatures.

**YOUR PARTNER FOR RELIABLE AND INNOVATIVE EXHAUST TECHNOLOGY**

#### **GERMANY**

#### **TWINTEC TECHNOLOGIE GmbH**

Eduard-Rhein-Strasse 21-23 | 53639 Königswinter  
P. +49 (0)2244/91 80 40  
F. +49 (0)2244/91 83 70  
[www.twintecbaumot.de](http://www.twintecbaumot.de) | [info@twintec.de](mailto:info@twintec.de)

#### **SWITZERLAND**

#### **BAUMOT AG**

Thurgauerstrasse 105 | 8152 Glattpark  
P. +41(0)44 . 954 80 70  
F. +41(0)44 . 954 34 36  
[www.twintecbaumot.ch](http://www.twintecbaumot.ch) | [info@baumot.ch](mailto:info@baumot.ch)

#### **ITALY**

#### **BAUMOT ITALIA S.R.L.**

Via Del Tecchione, 24/B | 20098 San Giuliano Milanese (MI)  
P. +39 02 982 82873  
F. +39 02 980 46855  
[www.twintecbaumot.it](http://www.twintecbaumot.it) | [info@baumot.it](mailto:info@baumot.it)

#### **USA**

#### **BAUMOT NORTH AMERICA, LLC**

2000 Town Center | Suite 1900  
Southfield | MI 48075  
P. +1(248) 979 8037  
[www.twintecbaumot.com](http://www.twintecbaumot.com) | [info@baumot.us](mailto:info@baumot.us)