AHLSTROM

Ahlstrom Filtration –
setting benchmarks in
transportation filtration

Introducing Ahlstrom **XAIR** – a new portfolio of Automotive and Heavy Duty Air Filter media achieving exceptional performance in **soot** filtration

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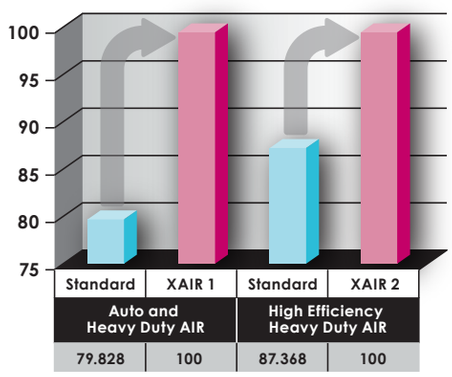
XAIR technology benefits:

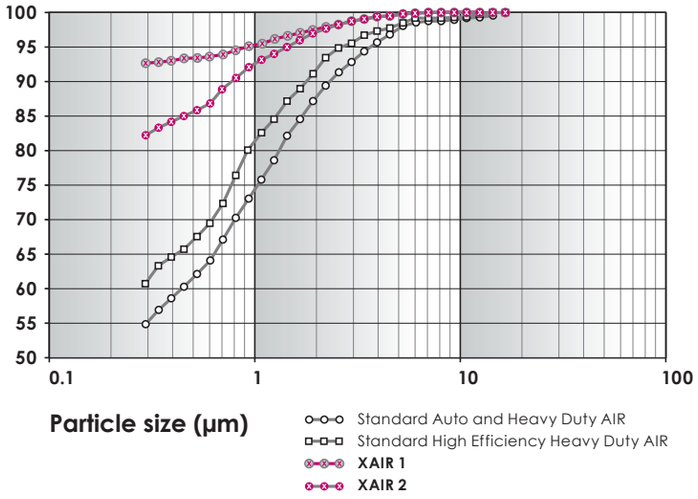
- Exceptional efficiency in Soot filtration and Dust Holding Capacity when compared to standard product
- Clear increase of Filtration Performance in Automotive and Heavy Duty Air when compared to standard product
- Good media processability in traditional high speed pleating machinery
- Filter media is available with:
  - no curing, fast curing flame retardant and water durable functionalities

Gravimetric efficiency @ +30 mbar (%)

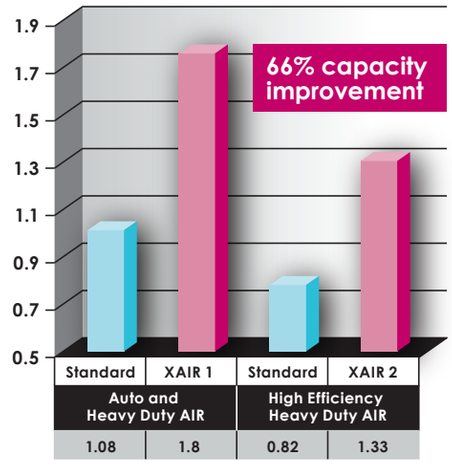


Palas MFP3000 test result: initial fractional efficiency – face velocity = 16.7 cm/s

Initial efficiency (%)



CHC @ +30 mbar (g/m²)



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