



Filter Solutions

Pneumatech offers you a comprehensive line-up of innovative filter solutions to meet your specific needs. Our filtration solutions are engineered cost-effectively to provide the best quality air and meet today's increasing quality demands.

For general applications we provide oil coalescing, particulate and oil vapor filters in a wide range of flows and pressures. Pneumatech is also your partner for breathing air, silicone-free, sterile & process filtration.

Competitor spare parts -
Alternative line filter cartridges

Competitor spare parts - Alternative line filter cartridges

Features & Benefits

- ▶ **Guaranteed performance**
 - Filter media selected to offer low differential pressure, high oil removal efficiencies and proven continuous performance
 - Performance equal to or superior than the original
- ▶ **Robust design**
 - Perforated support cylinders made from corrosion resistant high grade steel, which is twice as strong as galvanized steel
 - Protection layers to protect the glass fiber media from being damaged by the metal cores
- ▶ **Guaranteed interchangeability**
 - Designed to fit into the original housing
 - Tested in more than 10.000 filters in the field
- ▶ **Quality Control**
 - Full traceability by ink jet marking specific codes on every filter element complying with our IOS 9001 manufacturing procedures



Brands

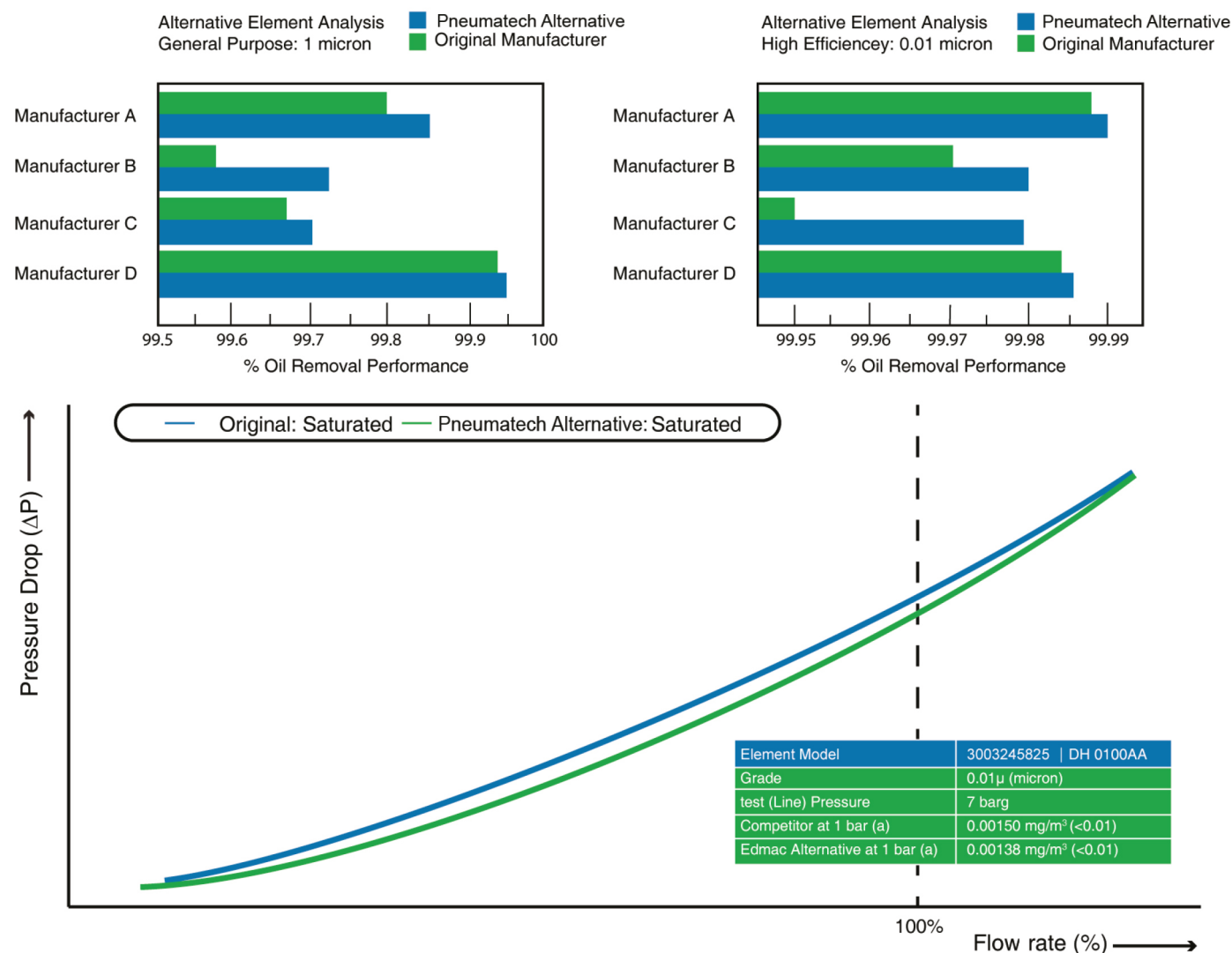
| | |
|-----------------------|-----------------|
| Domnick Hunter | Dollinger (SPX) |
| Zander | Finite |
| Donaldson Ultrafilter | Kaeser |
| Hydrovane | CompAir |
| Hiross | Ingersoll Rand |
| Hankison (SPX) | Parker Balston |
| Deltech (SPX) | Sullair |
| CTA | Trocaire |
| Bea Filtri | And many more |



Pneumatech offers superior quality alternative line filters for all major brands including Domnick Hunter, Zander, Donaldson and many more. We can supply filtration solutions for any grade or class of air quality to suit all air compressor needs.

Pneumatech's high quality filter elements use the latest filter media technology and fit seamlessly into OEM machines and housings. There is no need for modification kits or adapters.

The elements offer unrivaled reliability and operate with minimal pressure drop, delivering optimum energy efficiency. All our brand alternatives are tested in accordance with ISO 12500 to guarantee exceptional performance. The filters are used in >10000 of machines across the world without any performance issues.



| Grade | G | | C | | S | | D | | V | |
|-------------------------------------|------------------------|------------|------------------------|------------|------------------|-----------|---------------|------------|-------------------------|------|
| Filter type | General oil coalescing | | Fine oil coalescing | | General dry dust | | Fine dry dust | | Oil vapor | |
| Maximum oil carryover (68°F / 20°C) | 0.5 mg/m ³ | | 0.01 mg/m ³ | | - | | - | | 0.003 mg/m ³ | |
| Pressure loss clean and dry | 1 psi | <70 mbar | 2 psi | < 140 mbar | 1 psi | < 70 mbar | 2 psi | < 140 mbar | - | |
| Pressure loss saturated | 2 psi | < 140 mbar | 3 psi | < 200 mbar | - | - | - | - | - | |
| Maximum temperature | 248°F | 120°C | 248°F | 120°C | 248°F | 120°C | 248°F | 120°C | 122°F | 50°C |



Pneumatech reserves the right to change or revise specifications and product design in connection with any features of our products. Such changes do not entitle the buyer to corresponding changes, improvements, additions or replacements for equipment previously sold or shipped.

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