



WHAT IS THE GOLD CONE X-FLO

What it is: A patented, open bottom, pleated conical addition to the inside of a filter cartridge which adds more usable media.

This configuration increases the amount of air each filter can clean.

What it does: Gold Cone technology optimizes the reverse pulse energy of a filter during cleaning cycles. The open bottom and additional filtration area of the cone lower the working pressure drop of the filter and ejects dust directly out of the dust collector when pulsed. The aerodynamic shape of the cone accelerates the pulse wave providing better filter cleaning than alternative filter designs and a longer lasting filter that use less compressed air, saving you money.

GOLD CONE - KEY BENEFITS

- 2 piece cone initiates filter cleaning high on the filter's outer pleat pack and provides uniform pulse distribution
- Filter comprised of 100% DuraPleat media
- Industry leading amount of downward facing media pulses dust straight down and out of dust collector
- 30% lower pressure drop than most filters on the market today

patent US 16/058,013



DURAPLEAT TECHNOLOGY

DuraPleat media is made of 100% spun bond polyester in a pleated design that combines the best of both worlds: the high efficiency of pleated media and the versatility of synthetic materials. Filter cartridges with DuraPleat technology capture and release more pollutants when pulsed, resulting in a safer, cleaner work environment with less maintenance.

MEDIA OPTIONS

DuraPleat Standard Our spun-bonded, heavy-duty, all-purpose polyester media.

DuraPleat Aluminized Our DuraPleat media with a conductive aluminized finish applied for static dissipation.

DuraPleat Hydro-Oleophobic Our DuraPleat media coated with an oil and water repellent finish.

DuraPleat PTFE Our DuraPleat media with a laminated polytetrafluoroethylene (PTFE) membrane for very high efficiencies of fine particulate and superior dust cake release.

DURAPLEAT - KEY BENEFITS

- Meets widest range of tough application challenges; handles difficult dusts
- Washable media may be reused in many applications
- Exceptionally rugged, long-lasting
- Vertically integrated cartridge for better dust release and ease of removal and installation.