

Coreless Ultipor® III Filter Elements

Description

Pall Coreless Ultipor® III filters provide all the performance advantages of Ultipor III filter elements in a totally metal-free package. Like our standard Ultipor III filter elements, Coreless filters feature a helical outer wrap, high strength upstream and downstream support, and Ultipor III filter medium. Coreless filters, however, use reinforced polymer end caps, and do not include an internal core (the core is a part of the filter housing).



With Coreless Ultipor III filters, Pall has created a product that not only provides unparalleled system component protection, extended fluid life, and reduced element disposal frequency, but also reduces disposal costs and is environmentally friendly.

Applications

Specifications

Incinerable

Pall Coreless Ultipor III elements are constructed without metal components. Reinforced polymer end caps and filter support add BTU value in waste-to-energy facilities.

Crushable

Elimination of a structural core from a disposable filter element facilitates crushing. Elements can be folded to easily fit into drum packing equipment. Packed volume is reduced as much as 50%.

Lightweight

Pall Coreless Ultipor III elements weigh an average 60% less than comparable elements with cores. This not only reduces waste, but also saves on transportation costs.

Easy Change-out

Plugged filter elements can be pulled off of the permanent core with little effort. A new element slides easily over the core for fast installation.

Simple Retrofit

Many existing Pall housings can be quickly upgraded to coreless technology on-site. A one time conversion kit is required, including a core which becomes a permanent part of the filter assembly.

Contact Pall for information on the availability of retrofit kits for standard Pall housings.

Reduce Disposal Costs through Waste Minimization

Pall Coreless Ultipor III elements have been designed to assist in waste reduction and environmental protection.

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