

26" Filter Pairs for GDX & GDS (1 Cylindrical & 1 Conical)

28" GDS-II Filter Pairs (2 Conicals)

In the Donaldson GDS-II Air Inlet Static Filtration Systems that we provide in Europe and Asia, two conical filters are paired and mounted horizontally to provide superior turbine protection, low pressure drop, and long service life.



Features

- High performance media to fit specific operating conditions
 - Ruggedly constructed for long life
 - Can be individually boxed or bulk packed on a pallet.....your choice.
- The smaller of the GDS-II cone pair is nested inside the larger for volume efficiency in shipping.

Construction

- Shape: conical (both)
- Liners & Endcaps: Galvanized
- Gasket: Seamless urethane

Part Numbers

Each set contains 1 large & 1 small conical filter

P77-7171 & P77-7172

Synthetic/Spider-Web

P77-8230 & P77-8231

Duratek/Spider-Web

Dimensions

Small Cone

Large end OD 17½"/446mm

Small end OD 12¾"/324mm

Length 28"/711mm

Large Cone

Large end OD 22¾"/571mm

Small end OD 17½"/446mm

Length 28"/711mm

In the Donaldson GDX Air Inlet Self-Cleaning (pulsed) and GDS (static) Filtration Systems, one conical and one cylindrical filter are paired and mounted horizontally to provide superior turbine protection. The conical + cylindrical pair is typically in systems Donaldson supplies in the Americas and Asia.

Features

- Many high performance choices, including our exclusive high performance Spider-Web and new Spider-WebXP nanofiber media.
- Can be individually boxed or bulk packed on a pallet.....your choice.

Sturdy Construction

- Pleats: To maintain maximum filtering surface: (a) pleats are held in place with hot melt spiral beading inside and outside, (b) our patented Pleatloc™ technique prevents media bunching.
- Liners & Endcaps: Galvanized metal or stainless steel (see Part Number list)
- Gasket: Seamless urethane

Typically Used In:

- GDX Pulse-Cleaned and GDS Static Filter Systems in the Americas

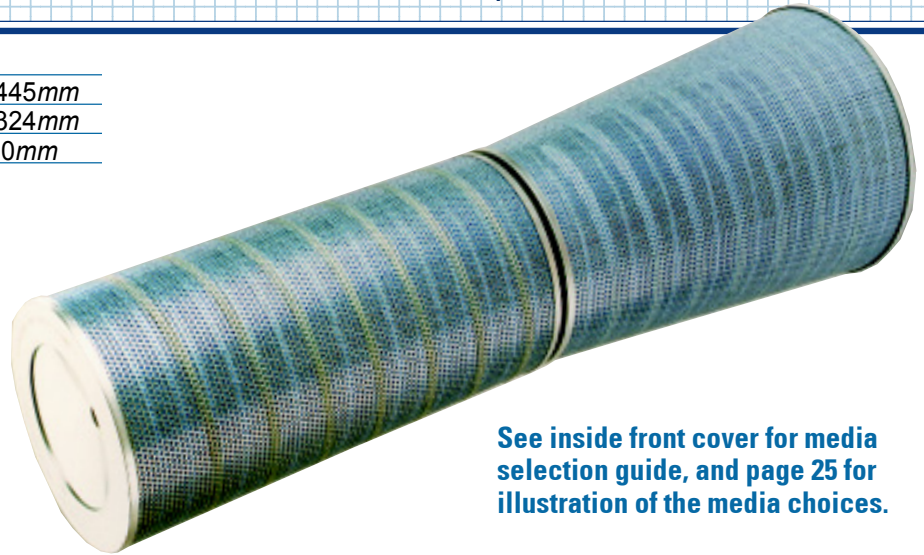


26" Filter Pairs for GDX & GDS (1 Cylindrical & 1 Conical)

Dimensions	Cylinder	Cone
Large end OD	12¾"/324mm	17½"/445mm
Small end OD	12¾"/324mm	12¾"/324mm
Length	26"/660mm	26"/660mm

Find Related Parts:

- Element retention hardware - pg 11
- Pre-filter wraps - pg 13
- Filters that fit Braden, Pneumafil AAF and other non-Donaldson systems - pg 9
- Explanation of "flame retardant" media - pg 23



See inside front cover for media selection guide, and page 25 for illustration of the media choices.

Part Numbers (sorted by Media)

Part No.	Shape	Media	Liner & Endcap Metal*	Pairs With
P03-0174	Cylindrical	Spider-Web XP	SS inner liner & endcaps	P03-0175
P03-0175	Conical	Spider-Web XP	SS inner liner & endcaps	P03-0174
P03-0166	Cylindrical	Spider-Web XP	SS inner liner	P03-0158
P03-0158	Conical	Spider-Web XP	SS inner liner	P03-0166
P03-0025	Cylindrical	Spider-Web XP	Galvanized	P03-0151
P03-0151	Conical	Spider-Web XP	Galvanized	P03-0025
P19-1177	Cylindrical	Synthetic/Spider-Web	Galvanized	P19-1178
P19-1178	Conical	Synthetic/Spider-Web	Galvanized	P19-1177
P19-1149	Cylindrical	Synthetic/Spider-Web Treated for Flame Retardancy*	Galvanized	P19-1150
P19-1150	Conical	Synthetic/Spider-Web Treated for Flame Retardancy*	Galvanized	P19-1149
P19-1619	Conical	Synthetic/Spider-Web	SS inner liner	P19-1701
P19-1701	Cylindrical	Synthetic/Spider-Web	SS inner liner	P19-1619
P19-1607	Cylindrical	Synthetic/Spider-Web	SS inner liner & endcaps	P03-0034
P03-0034	Conical	Synthetic/Spider-Web	SS inner liner & endcaps	P19-1607
P19-1033	Cylindrical	Synthetic	Galvanized	P19-1107
P03-0165	Cylindrical	P19-1033 with wrap installed	Galvanized	
P19-1107	Conical	Synthetic	Galvanized	P19-1033
P03-0192	Cylindrical	Synthetic	SS inner liner & endcaps	
P03-0173	Conical	Synthetic	SS liners & endcaps	
P19-1772	Cylindrical	Synthetic	SS inner liner	P19-1773
P19-1773	Conical	Synthetic	SS inner liner	P19-1772
P03-0178	Conical	Duratek/Spider-Web	SS liners & galv. endcaps	P03-0179
P03-0179	Cylindrical	Duratek/Spider-Web	SS liners & endcaps	P03-0178
P19-1961	Cylindrical	Duratek/Spider-Web	SS inner liner	P19-1962
P19-1962	Conical	Duratek/Spider-Web	SS inner liner	P19-1961
P19-1280	Cylindrical	Duratek/Spider-Web	Galvanized	P19-1281
P19-1281	Conical	Duratek/Spider-Web	Galvanized	P19-1280
P03-0168	Cylindrical	Duratek	SS liners & endcaps	P03-0169
P03-0169	Conical	Duratek	SS liners & galv. endcaps	P03-0168
P19-9710	Cylindrical	Duratek	SS inner liner	P19-9711
P19-9711	Conical	Duratek	SS inner liner	P19-9710
P19-1236	Cylindrical	Duratek	Galvanized	P19-1238
P19-1238	Conical	Duratek	Galvanized	P19-1236
P19-1037	Cylindrical	Cellulose	Galvanized	P19-1039
P19-1039	Conical	Cellulose	Galvanized	P19-1037

* Media is self-extinguishing. See page 23 for full explanation.

Abbreviations: SS = stainless steel. Galv = galvanized metal.