



Donaldson®

Filtration Solutions  
for Gas Turbines,  
Generators, and Compressors

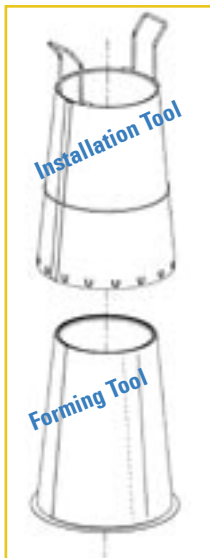


## Installation Aid for Conical Pre-Filter Wraps

*Cut Conical Wrap Installation Time without Turbine Shut-Down!*

Our new wrap installation tools make changing the hard-to-reach conical wraps easy and fast!

Donaldson GDS and GDY systems have pairs of filters mounted horizontally. Because of the proximity of adjacent filters and the depth of the double filter arrangement, it's difficult to reach the rear conical filter when installing new wraps. These tools solve that problem!



There are 2 pieces: the Forming Tool and the Installation Tool. Made of aluminum, each piece weighs about 10 lbs, and are designed for years of usage.

In our field testing, this tool enable a 2-man crew to replace pre-filters at a rate of 25 pairs (both conical and cylindrical) per hour.

Compare that to how long it currently takes your crew and you can easily figure how much this set of tools can save in labor time.

Using these tools, there is no need to shut down the turbine because wraps can be changed during operation. First remove the used pre-filters that are being replaced, then:

**1) Wrap** the fresh pre-filter around the forming tool (the unit with-out the handles) and overlap the velcro strip so that the pre-filter is



**2) Slide** the Installation Tool over the wrap. The tabs around the bottom of the Installation Tool grab the wrap.



**3) Lift** the Installation Tool up, sliding it and the wrap off the Forming Tool.

**4) Using the handles**, slide the Installation Tool, with the wrap inside, over the cylindrical filter. Push the Tool all the way to the back-wall, covering the conical element.



If the wrap is not all the way to the backwall, use the Installation Tool to push/twist the wrap further back.



**5) Pull** the Installation Tool back out and the conical wrap is in place! The cylindrical wrap can now be installed without using any special tools.

**Part Numbers:**  
Set of Both .....AD74708  
Forming Tool.....AD74733  
Instillation Tool .....AD74739