

# Clearing The Air

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## U.S. to Set Emissions Target Before Climate Talks

WASHINGTON — The United States will propose a near-term target for reducing greenhouse gas emissions before the [United Nations climate change](#) meeting in Copenhagen next month, a senior administration official said Monday. [President Obama](#), the official said, will announce the specific target “in coming days.”

The announcement of a target will take the current legislative stalemate over a climate bill into account, the senior official said, and thus might present a range of possible reductions rather than a single figure.

The Obama administration has so far resisted demands that it commit to a specific emissions reduction goal, saying that it could not preempt Congress, which has stalled on climate change legislation. China, the world’s largest emitter of climate-altering gases, has also refused to spell out its plans for reducing emissions, although President [Hu Jintao](#) promised in September that his country would reduce the amount of emissions per unit of economic output by a “notable margin.”

Many observers of the climate negotiations expect China to deliver a more specific pledge on this so-called carbon intensity target before the Copenhagen meeting opens.

Mr. Obama has come under criticism from leaders of dozens of countries that have already set domestic greenhouse gas reduction targets. He is also under fire from numerous environmental advocates who say the United States, the world’s second-largest emitter, must take a credible commitment to Copenhagen to ensure that the talks do not fall apart.

The House passed a measure in June that calls for a 17 percent reduction over 2005 levels of the domestic emissions of the gases that contribute to the heating of the planet. A Senate committee passed a bill last month that sets a 20 percent target, but that is likely to be weakened in future negotiations.

## Membrane RZ™ Now Available in 83 Inch

MOUNT HOLLY---- Process Systems & Components, Inc. (PSC) announced this week that its award winning Membrane RZ products, previously available only in 63 inches widths are now available in a 83 inches width. John Wroblewski, President of PSC, says “the wider widths are being provided in answer to customer requests. Bag makers like the 83 inches material because they can get four 20 inches plus cuts from each width to make standard bags having a six inch circumference.” Membrane RZ is one of two innovative products offered by PSC that meet PM 2.5 testing standards. The other is a non-membrane, low-pressure drop product: Fiber-Lite.

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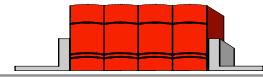
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## PSC provides a full range of branded and generic filtration fabrics to the dust collector industry.

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**POLYPROPYLENE** - available in woven or felt, this product provides enhanced chemical and moisture absorption resistance, it is capable of operating up to 200 F (94 C).

**HOMOPOLYMER ACRYLIC** - available in woven or felt, this product provides chemical resistance similar to polypropylene while allowing operation up to 250 F (121 C).

**COTTON** - available in woven media only, this product is most commonly used in shaker collectors operating as silo vents, capable of operating up to 180 F (82 C).

**ARAMID** (Conex ®, Nomex ®) - available in woven or felt, this product performs at high temperatures while retaining strength, abrasion resistance, and dimensional stability, capable of operating up to 400 F (204 C).

**PPS Ryton ®, Torcon ®, Procon ®** - available in woven or felt, this product provides chemical resistance similar to polypropylene and acrylic while allowing operation up to 375 F (190 C).

**P-84 ®** - available in woven or felt, this product was designed to provide enhanced efficiency and maximize airflow while allowing operation at temperatures up to 500 F (260 C).

## PSC Brands

□ **MEMBRANE RZ ®**-all the above fabrics are available with our own PTFE laminate. This product provides the maximum chemical resistance available in bag filtration today, capable of operating up to 500 F (260 C).

□ **FIBER-LITE ®**-Multi-Layered, high filtration needle felt made from micro-fibers. Provides higher filtration and longer life than standard felts.

□ **COBO-ROBO ®**- Static-dissipating needle felts.

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