

ALLENTOWN DEVELOPS NEW “PHANTOM” ANIMAL TRANSFER STATION

*Revolutionary New ATS is Quieter and More
Energy Efficient than Previous Models*

Allentown, NJ – December 13, 2010 – Allentown, Inc., the global leader in research animal housing solutions, today announced the release of its new Phantom Animal Transfer Station. Designed to be the pinnacle of energy efficiency and quiet technology, the new Phantom exhibits significant reductions in noise, and utilizes 67% less energy for operation, while still providing ISO Class 4, constant airflow volume.

“It wasn’t a performance issue that lead us to re-think the ATS,” said John Coiro, President of Allentown, Inc. “Most animal transfer stations in our industry, both previous Allentown models and those of our competitors, perform adequately under standard operating conditions. Unfortunately though, that performance can come at the expense of ecological and financial considerations in the form of the excessive amount of energy these units require for operation. We wanted to do something about this inefficiency.”

The solution came from a change in the motor technologies employed. The Phantom, like Allentown’s EcoFlo Blowers, utilizes ECM motor technology to achieve its remarkable energy efficiency. The ECM (Electronically Commutated Motor) is an ultra high efficiency, programmable DC motor that is considerably more energy efficient than AC motors and much easier to control. These efficiencies enable Allentown to employ only one motor in the ATS instead of the traditional two or three. ECM motors are also much quieter than conventional motors.

“ECM motors, in addition to all their other benefits, run a lot more quietly than many other types of motors,” added Steve Miller, Senior Technology Manager for Allentown and project lead for the ECM-powered EcoFlo Blowers. “While this was initially considered an ancillary benefit, the facility testing that was performed identified it as a

genuine advantage. People really seem to appreciate how much quieter the Phantom is when compared to other animal transfer stations!”

Another Phantom advantage is the fact that it’s constructed from 95% non petroleum-based, recyclable materials, allowing even its construction to advance ecological considerations while at the same time providing the functionality and reliability the industry has come to expect from Allentown.

For more information about the Phantom, please go to www.allentowninc.com/phantom.

About Allentown, Inc.

Allentown, Inc. is the global leader in research animal housing solutions with over 600 customers and more than 18,000 installations worldwide. For more than 40 years, Allentown has provided quality products and services to the biomedical research community. For more information, please visit www.allentowninc.com.

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