People are talking about the NexGen, and what they’re saying is just amazing! Our goal in bringing the NexGen to market was to ensure it was the lightest, most cost-effective, easiest-to-use IVC system in the LAS industry. And from what we’re hearing – we got it right! As a matter of fact, all of this great feedback is the reason why we’re calling NexGen the Easy IVC!

"Super simple to take cage in and out of rack"

Smooth and easy sliding in, and the same sliding out...less stress and vibrations for your animals and less repetitive motion strain on your staff...those are the benefits of NexGen’s innovative plastic runner system. So innovative that the NexGen is changing the way animal care staff perform their wellness checks...they just slide their occupied cages out of their stalls ¾ of the way and assess their animals. No need to fully remove cages from the rack...making animal observation simpler, easier and faster!

"It was so quiet I could hardly hear it"

There’s so little you’ll hear when using a NexGen that it’s easier to describe what you won’t: no loud hum, no swirling fan, no air noise as it gets sucked into the blower intake...just quiet. Energy efficient ECM motors along with design expertise applied by Allentown air-flow experts ensures you’ll barely even notice that the blowers are on!

"The functionality and maneuverability alone is excellent"

Lighter, smaller, easier to move and manipulate...that’s the NexGen. Reengineered to be stronger, the NexGen uses a combination of the high-quality materials to make the rack easier to work with. Coupled with easy to assemble cage systems, working with the NexGen is a breeze!

Actual quotes from real Allentown IVC users.
“Impressed with how quiet blowers are”
“Sturdy and well built”
“Impressed with how clean the cage is after two weeks”
“Liked the ability to withdraw the cage so far on the runners to observe the animals without having to remove the cages which reduced the staff resource time during checks.”

“All operations have been made easier to carry out with the NexGen”
“Blower is simple to operate with no vibration issues”
“All animals bred well”

**Rack System**
- Positive or negative precision air controlled rack
- Up to 70 cage capacity
- Lightweight, compact, and autoclave compatible rack design
- Plastic (polysulfone) cage support runners with integrated spring operated cage lock with docking indicator
- Ergonomic, single finger motion docking with auto-locking feature
- Horizontal airflow manifolds with tethered dual silicone end caps for ease of cleaning
- 5” diameter, stainless steel casters with easy-roll™ no maintenance, sealed ball bearings and non-marking, white, polypropylene wheels - 2 with foot operated brakes
- Rear supply and exhaust plenum configuration
- 4” diameter vertical supply and 4” diameter vertical exhaust plenums with back and bottom door access
- 304 stainless steel, welded frame construction, utilizing both square and rectangular structural tubing
- Air tubes entering and exiting the cage from the rack are 304 stainless steel
- Automatic watering available
- Row and column identification labels
- Compatible with all configurations of the EcoFlo Family of blowers, including rack mounted, and free-standing tower blower
- Model number and serial number identification labels

**Cage System**
- Cage floor space of 916 cm² / 142 in²
- Clear Polysulfone plastic
- Gasketed cage lid ensures safety and protection from damage
- Clear cage and flip-up/stay-up cardholders improve observations
- Easily accessible water bottles (EBT)
- Hinged filter retainer swings up for easy filter replacements
- Compact nesting and stacking for more efficient autoclaving throughput
- Available with or without locks and with multiple feeder configurations

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People are talking.