

— When You Need It All —
Total Auxiliary Equipment System



Design. Install. Support.



One of our 10 project managers will be dedicated to leading your total system design project.

Committed to Your Success.

As the leading global supplier of auxiliary equipment and solutions for plastics processors, Conair is a trusted partner when you need it all. You will quickly discover the Conair difference from the time you request a quote, as our project managers become your dedicated single point of contact through every step of the process, ensuring that everything goes exactly as planned. From design, to install, to on-going 24/7/365 support - Conair has you covered.



At Conair, we have the experience and technical know-how to get any job done correctly, on-time.

Our responsive service team includes 20 experienced professionals who are ready to focus on your needs.



To kick off every total system project, Conair leads a discovery session; these thorough meetings help us to identify all of your fundamental needs, to deliver the perfect solution.

Design

Whether you are building a new facility or buying new equipment to fit your current space, every total system solution that Conair provides is uniquely engineered. Drawing from years of experience, our team works closely with you to design a system that will fit within any space constraints. With our diverse product line, organizational depth and process-engineering capabilities, we have the ability to deliver a solution that performs for you, even for the most complex projects.

Install

Delivering effective solutions is based on more than the equipment. Proper design requires an understanding of every piece of equipment and how they work together in harmony as part of an intelligently designed system to make your process more efficient. This is why there are at least ten discussions about the system with you before we turn a single wrench. Conair communicates with all the contractors and key players to plan an installation with the least impact and provides on-site supervision and engineering support. Once your system is installed, our experienced technicians work with your plant managers to provide instruction for your staff. Our technicians also ensure that everything is up and running – meeting or exceeding your expectations.



With our perfected total system process, our team is one of the most active in the industry, installing over 250 systems a year.



Conair's support network includes full installation expertise, with three direct Conair installation crews, and more than 70 approved Conair installers across the US, Mexico, Canada and Germany dedicated to leading your total system design project.

Support

At Conair, we believe that when you need help, someone should always be there for you – because your uptime is important to us. Designing, building and installing a system that moves pellets from A to B is just a portion of the full system experience. Part of what differentiates Conair is how we manage customer needs after the installation. This is why we offer a leading aftermarket 24/7/365 support system. Conair has highly trained project managers, service people and traveling service technicians that are available all the time. You can expect on-site service support to be provided within 24 hours, 95% of the time. When you have an emergency, Conair Customer Care is there, ready to help.

Total System Equipment



Conveying

Conair's full line of conveying equipment allows for efficient material handling from as small as a single loader to complete conveying systems moving thousands of pounds of material per hour.



Drying

From general-purpose to special market applications, Conair offers dryers, drying hoppers and systems with throughputs ranging from 1.8 to 5,000 pounds per hour.

Material Storage

Conair delivers exactly what you need to complete the job by offering everything from surge bins to silos. Conair offers more than just storage vessels, we have industry-leading technology when it comes to railcar unloading systems, truck-fill line proofing and material level sensors.



SmartServices

Welcome to Industry 4.0. Manage your plant floor by taking control of specific machines from your phone or laptop, regardless of where you are. Check on operations and receive alerts to issues before they happen. On average, customers using SmartServices™ achieve world-class 99.4% uptime.



Blending

An advanced dosing algorithm, intuitive controls and useful reporting functions make Conair's ample selection of blending equipment a solution for every blending application, even difficult-to-feed resins.



Heat Transfer

Conair's heat transfer products have earned a reputation for heavy-duty construction, providing reliable performance and user-friendly controls. Offering everything from Thermolator® temperature control units to central chillers, you can count on our products. Gain peace of mind with the best warranties in the industry.



Size Reduction

From low-speed, meter fed granulators for sprues, runners and small parts, to high-speed, closed-loop systems that feed regrind back to the machine hopper, and massive shredders to grind the toughest purging and bulk scrap, Conair has the equipment to match your size reduction needs.

Exclusive to Conair

Contactless Line Proofing

Making connections are easy when you equip the resin selection station with Conair's Contactless Line Proofing. Using contactless RFID sensor technology, the proofing station easily guides operators to the correct connections through LED lights. With the easy-to-use touch screen control, it's simple to integrate your SmartFLX loading control for easy resin assignments.



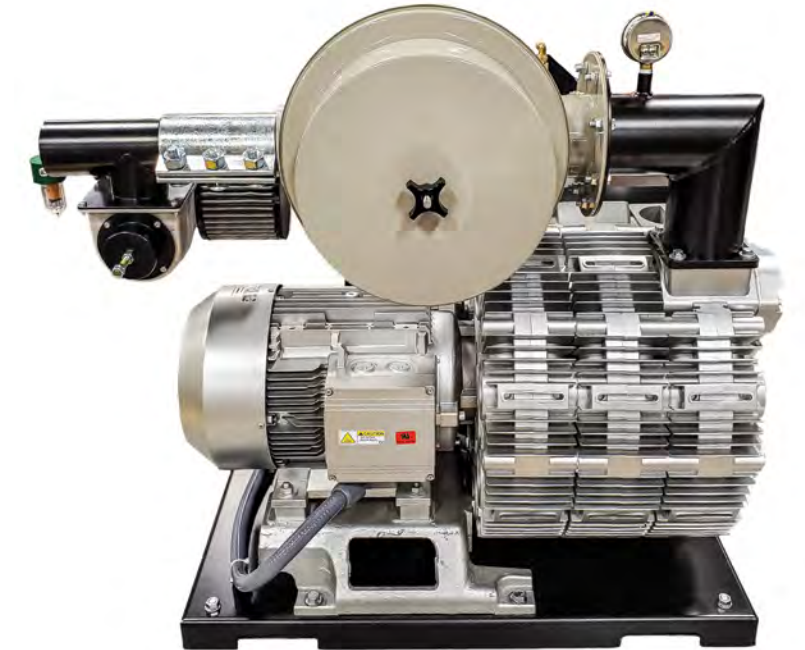
Truck-Fill Silo Proofing

Eliminate expensive silo filling mistakes by preventing trucks from beginning the unloading process until an authorized person logs into the plant's FLX-128 Plus conveying control. Also, safeguard against material mix-ups by remotely locking access to every silo except the one to be filled.



HRG Hybrid Regenerative Pump

Conair's HRG Series Hybrid Pumps provide an extremely quiet, strong vacuum power for conveying plastic material and are nearly maintenance-free. The direct-drive pump offers the performance you need for long-distance and resin transfer applications in higher elevations. Solve your conveying problems without redesigning your current conveying or vacuum tubing network.

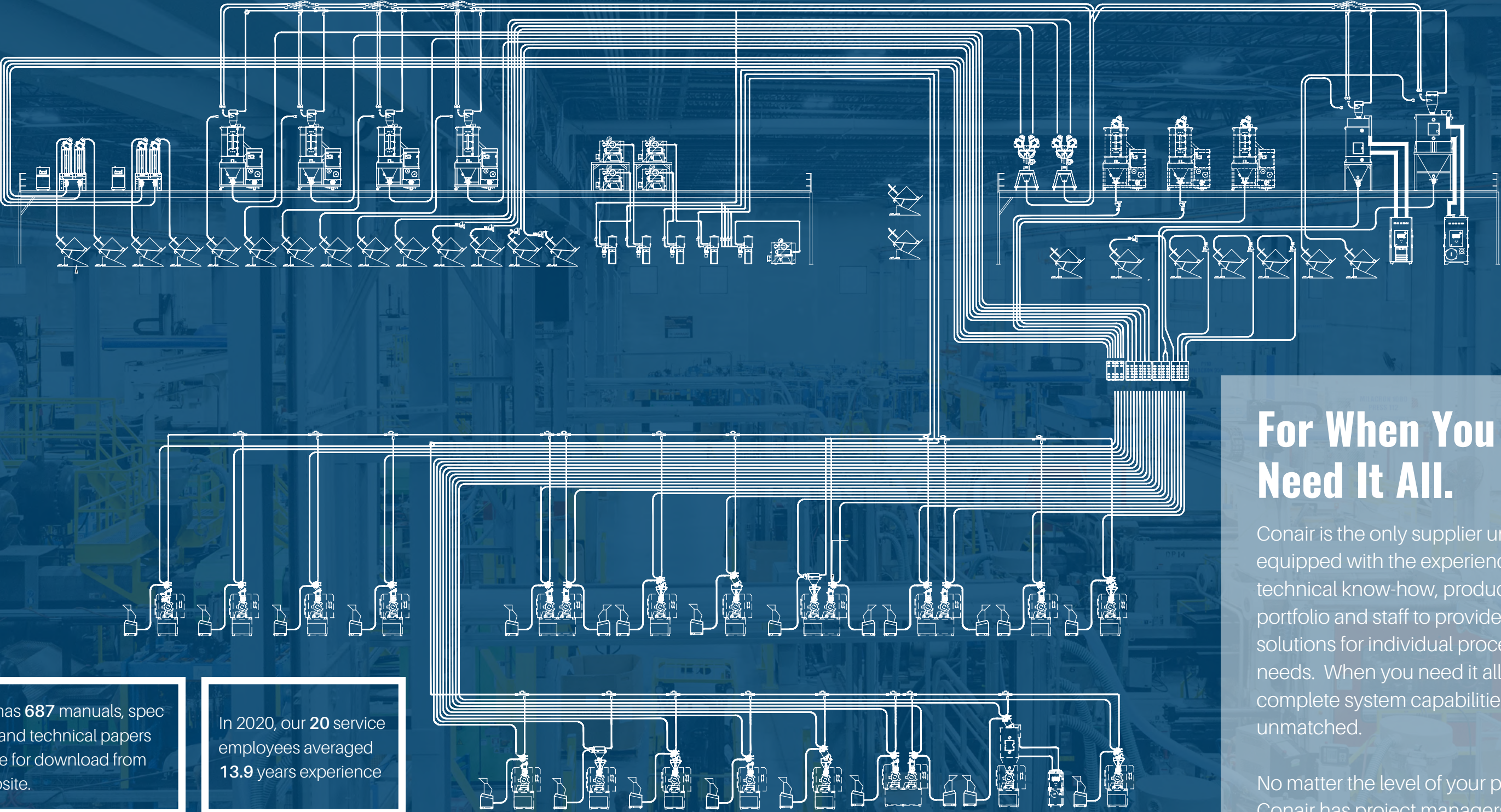


Wave Conveying

Exceeding conveying standards, Conair's patented Wave Conveying™ moves the most sensitive materials that can often cause problems such as, dust or angel hair at 300-2,800 feet-per-minute. It features the fastest and most reliable high-tech system controls that accommodate the largest plant-wide systems.



Total System Example



Conair has **687** manuals, spec sheets, and technical papers available for download from our website.

In 2020, our **20** service employees averaged **13.9** years experience

Since 2018, over **23,000** parts orders shipped within **24 hours**

Over **2,000** equipment quotes provided within one day in 2020.

For When You Need It All.

Conair is the only supplier uniquely equipped with the experience, technical know-how, product portfolio and staff to provide versatile solutions for individual processor needs. When you need it all, Conair's complete system capabilities are unmatched.

No matter the level of your project, Conair has project managers ready to map out and fulfill your system requirements - whether adding a single machine to an existing system, or building multiple lines from the ground up.

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