The Capabilities of Stock
Power, BMH, Environmental and Customer Service
Stock Equipment Company’s reputation as a world-renowned leader in dependable, heavy-duty bulk material handling systems can be traced back to the 1920s. Back then, we pioneered en-masse conveying by manufacturing elevators and conveyors for the grain industry. Stock quickly became a world-wide leader serving the power industry with our coal feed systems. Before long, we were supplying complete bulk material handling and environmental system solutions for a wide range of industries around the entire globe.
Stock: The Company

Powering industry forward with the world’s most trusted and dependable bulk material handling and environmental systems.

Stock’s acquisition by Schenck Process and Stock’s previous acquisitions of Redler Limited and Solvera (Forry) Controls have transformed Stock into a global force in the bulk material handling and power plant equipment markets. We now have tens of thousands of equipment installations in nearly 100 countries. From chain conveyors, elevators, environmental controls and belt feeders to valves, and truck intake and storage systems, Stock’s growing portfolio of trusted brand name products are hard at work helping companies like yours operate more efficiently and reliably.

But there’s more to Stock than our products. We know that our success, and yours, depends largely on the quality of our service. That’s why everyone at Stock is committed to first understanding, then solving each customer’s unique, ever-changing needs. We start by giving every project, large or small, the highest standard of care and attention to detail. And we encourage an open exchange of ideas between every member of our team and yours. Working in close partnership, we can deliver the products, systems and solutions that give you the most value for your money. Not just today, but over the course of a long-term partnership.

❖ Stock’s fuel feed systems are the most widely used and most accurate coal delivery systems in the fossil power generation industry today.

❖ In virtually every industry, from agriculture to sophisticated chemical processes, our chain conveyors are delivering robust, reliable performance over generations of use.
No matter what your facility or boiler type, Stock delivers superior reliability and accuracy in raw material feed and handling. Even with the power industry’s many unique material characteristics, we’ve solved complex fuel delivery challenges by working in partnership with our customers. And we’re committed to continuing this focus on partnerships, to help companies like yours improve efficiency while increasing output and profitability.

Accurate fuel flow and the resulting improved control of NOx emissions are crucial for the modern power plant. With accurate flow management and precise weighing accountability, you’ll get safe, reliable, uninterrupted material flow. And that’s going to increase efficiency, eliminate down time and keep you running smoothly. That’s why Stock’s gravimetric feed systems are the most widely used, most trusted coal delivery systems in power generation today.

Stock’s coal valves have also set the industry standard for performance and reliability. From the coal yard’s receiving point to final fuel delivery near the boiler, our valves ensure accurate flow, even under the most adverse conditions.

Stock has designed and manufactured shut-off valves for a variety of materials and for a wide range of operating conditions.

In order to optimize boiler performance, achieve lower emissions and realize the resulting cost savings, Stock’s gravimetric feeders have become the industry standard in coal-fired power plants.
Bulk Material Handling Systems

With the most trusted brands in the industry, Stock offers a diverse range of bulk material handling systems, equipment and components to cover almost any need. From conveyors to chain links, valves and beyond, our products are unsurpassed at delivering rock-solid, reliable performance. And no matter what industry you’re in, chances are we’ve got the experience you need. Here are just a few of the industries we help keep rolling: power, coal, limestone, biomass and renewable energy, chemicals, minerals, grain, woodchips and board, food processing, plastics, steel, cement, waste water and recycling.

No matter what the material or industry, we strive to exceed requirements and expectations every step of the way. From a spare part to a complete handling system, the same rigorous standards and relentless commitment to our customers always applies. We work with you to fully understand your specific needs, and then we do whatever it takes to provide a solution — allowing us to serve you better and faster today and in the future. And as always, our commitment doesn’t end once you purchase. We support our customers for life.

- Our drop-forged chain links have been proven throughout a wide range of applications and in a variety of industries. In each of our products, the same hallmarks of quality, reliability and cost effectiveness maintain our reputation as a world-class supplier.

- The unique en-masse principles inherent within the bridge conveyor provides for the automatic discharge of products across the full width of the storage area. This helps maximize storage over the full height and width of the facility. This creative customer solution is an example of our innovative new product development capability.
Stock's Forry line was the first to introduce digital controls for electrostatic precipitators over 25 years ago. Forry innovation continues today with our full line of modern voltage controls, rapper controls and T/R sets.

Forry's rapper control system and automatic voltage controls work together to optimize precipitator performance. Forry's Windows software suite provides remote control, monitoring and troubleshooting of your ESP from anywhere in the plant.

Forry T/R sets are custom designed to be high quality, drop in replacements of your existing electrostatic precipitator power supplies.

- Advanced, intuitive diagnostics and data trending allow plants to quickly troubleshoot precipitator performance problems.

- Forry ESP controls can provide stand alone control of your ESP with our own user interface or they be closely integrated with your DCS’s control, logging and display capabilities.
Customer Service

Working closely with technical and production specialists from diverse industries, we’ve created support programs to ensure year after year of efficient, reliable performance. Because we design, manufacture, install and commission all our products, we have the expertise it takes to back our equipment with a lifetime of support. From genuine Stock replacement parts, on-site service engineers and field service support to managing complete turnkey projects, Stock has you covered.

And with our PASS program, we’ve taken customer support to a whole new level. The most flexible preventive maintenance program available, PASS is tailored to meet your exact needs. And it can be easily modified as those needs change.

Created to give you peace of mind, this uncompromising commitment to customer support is just one of the many unique strengths our people put behind each and every product.

To meet the expanding needs of our customers, Stock provides field installation of our equipment resulting in single point responsibility for the entire project. No one knows more about our equipment than Stock.

Serving customers worldwide means having the resources and logistics to deliver exceptional customer service around-the-clock, even at great distances.
Stock Equipment Company is the global market leader of solutions for the power industry, supplying complete bulk material handling and environmental system solutions.

Stock Equipment Company develops, manufactures and markets a full range of solutions, products and systems on the basis of combining process engineering expertise, reliable components and field-proven technology.