Electrostatic precipitators powered by KraftPowercon

Pollution control/ESP powered by KraftPowercon
How about a cleaner today - and an even cleaner tomorrow?

We have delivered power supply for electrostatic precipitators since 1955, and our products are renowned for being rugged, reliable and of the high quality that is a must to meet the demands of a very special industry. We have always been a supplier of cutting-edge technology, and quite recently released SmartKraft, a revolution in the world of electrostatic precipitators that is better, smaller and lighter than its predecessors. Are we happy with this? Yes. Are we content? No, we will keep on improving the performance and efficiency of our products in order to meet the ever tougher demands when it comes to purification of emissions.

There are many good reasons to choose us

All industries create emissions, and those go through filters or electrostatic precipitators that literally catch the dirt. We provide individually tailored power supply to your precipitators and reduce emissions well below legal demands. This allows you to become a good citizen, at the same time as you can focus on creating a profitable business. Given the very high reliability and long product life of our solutions, your life cycle and downtime costs are reduced. And, they are extremely efficient and have low energy consumption too, which is essential, as energy is expensive and at times scarce.

At KraftPowercon, we follow four guiding lights in everything we do:

1. You can always count on KraftPowercon
2. KraftPowercon always has something new on the way for you
3. KraftPowercon is right beside you
4. KraftPowercon is your proactive partner

This, paired with our high quality and innovative ability, leads to a lower total cost and gives you a sense of comfort. You know that we stand by our brand promise: we won’t let you down.

Service and after sales come naturally to us

Our products are highly reliable and top quality, but maintenance, upgrades, repairs, help with installation, education and training, spare parts and everything you need to run your operation smoothly are highly prioritised. Please see our information sheets for more information on our service and after sales offers.

What’s next?

The issues of increasing efficiency and reducing energy consumption are high on the agenda, as is how to tackle tougher demands on emissions. Our R&D-department is constantly working on new, smarter, more effective and innovative solutions. In short: we increase the effect in every sense of the word, while lowering costs and material use.
A quick look at our products

**SmartKraft**
This newcomer has it all. Not only is it smaller and lighter than older generations, it also offers higher purification and comes with an attractive Scandinavian design. It is an ideal product if you deal with dust of low or medium resistivity. SmartKraft provides more power to precipitators than older rectifiers and act quicker on flash-overs. This leads to a higher effect and a higher reliability, which means fewer shutdowns and a better uptime, which of course improves the overall economics safety and efficiency of your plant.

**ViewKraft**
SmartKraft is an all-in-one solution, but can be combined with a remote touch screen control panel. With this, you can access process parameters and make adjustments regardless of where you are at the site.

**Kraft Classic**
Our traditional rectifiers have a reputation that pretty much says it all. This is a tested technique that has been perfected since the 1950’s – and many of the units that we shipped then are still in operation. They are built to withstand the toughest of conditions and with the proven long service life, they are excellent and reliable choices that not only do the job – but do it in a way that is very beneficial for you.

**Control cabinets**
Our control cabinets have good overall economy, are quickly and easily installed and easy to service as their components come from well-known manufacturers.

**MicroKraft**
In order to optimise the control of power supplies for electrostatic precipitators, we have developed MicroKraft. This simple controller allows you to stay in control, with the help of a few push buttons – and is available in most languages, which makes it even easier to use.

**Grounding switches**
Safe grounding is a necessity and we have the switches that provide this. They are strong, safe and easy to operate.

For more information on our products and technical specifications, please visit our website www.kraftpowercon.com
KraftPowercon is a global company with production facilities in Sweden, China and India. We offer innovative solutions, products and services within industrial power supply that secure your processes, and give you a number of business benefits. We are a fast-moving industrial company and a learning organisation working towards eliminating waste and taking care of the scarce resources of this world, while constantly improving the performance and efficiency of our products in order to fulfill our brand promise: we won’t let you down.