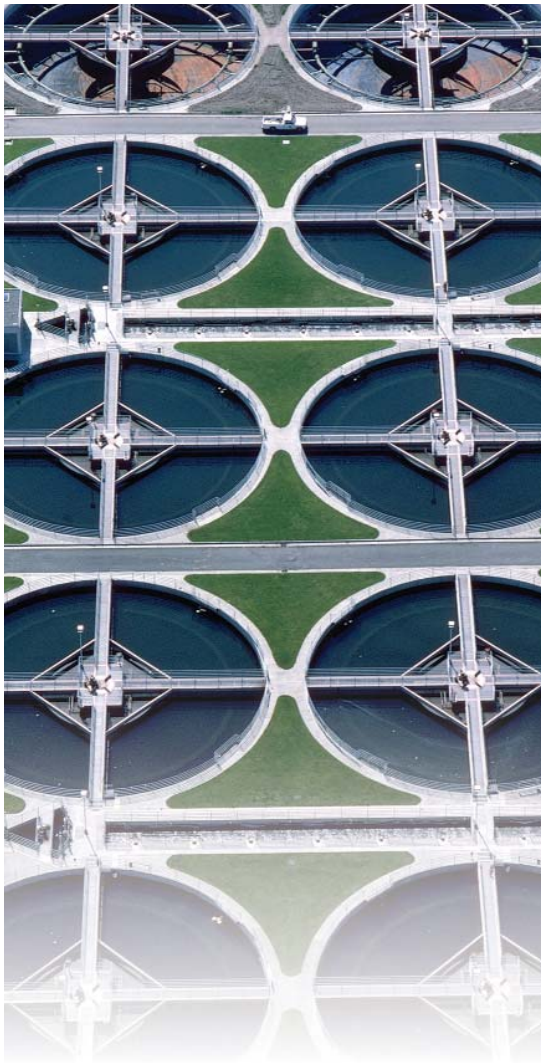


Engineered Solutions Center

Engineered Drives Group

The Engineered Solutions Center's Engineered Drives Group provides expert specification, design, manufacture, testing, installation, and support of complex and high-demand motor applications. We can start from anywhere you are in the design cycle, even help you write the specification, and turn it into an installed and productive system. By focusing in specific industries and applications, we've developed and can offer you specific expertise to meet your unique demands.



Focused industries	Focused applications
Food and beverage	Crane control
Oil and gas	Bulk material handling
Packaging	Extrusion
Pharmaceutical	Specialized drive packaging
Water wastewater	Steel handling, fabrication and processing

We offer additional specialization in the following areas:

- AC drives from variable torque through flux vector applications
- Drives in crane control and steel applications
- Turnkey integration including AC/DC drives, soft starts, PLCs, PCs, HMIs, networks and SCADA
- Custom cabinets for demanding environments, meeting NEMA 12, NEMA 3R, air conditioned NEMA 4 or NEMA 4X stainless steel

continued...

Merlin Gerin
Square D
Telemecanique

Schneider
 **Electric**
Building a New Electric World



Proven services and solutions

The Engineered Drives Group is staffed by a team of seasoned professionals who have designed and applied drives systems all over the world. You benefit from a number of key advantages when you use this team:

- **Faster design cycles** – Our expertise allows us to quickly and efficiently build your system, cutting total implementation time
- **Efficient use of engineering labor** – You can count on our team to build your system as needed, so you can keep your in-house staff focused on your core competencies
- **Low system design cost** – By using high quality Telemecanique® motor control equipment designed and built by Schneider Electric, we're able to use in-house knowledge to optimize the use of every component, avoiding over-designs and expensive redesigns
- **Low risk** – Again, because of our extensive experience, we will quote your job right the first time and then implement it on time and on budget. As a result, your costs will come in on budget, enabling you to meet tight project budgets
- **Low life-cycle costs** – These expertly engineered systems reduce breakdowns and extend the life of your system, so you can get the most from your investment
- **High system availability** – Our superior design can be backed up with extended warranty and service contracts from our network of experienced service personnel, located throughout the U.S., to ensure minimal downtime



For more information and a free consultation on your next application, including how to order, please contact the Schneider Electric Drives Competency Center at 877-378-7868 (877-DRV-QUOT) or drives.quotation.group@us.schneider-electric.com.

Schneider Electric - North America

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