

# THE IMPACT OF ELECTRIFYING YOUR PUMPING SYSTEM





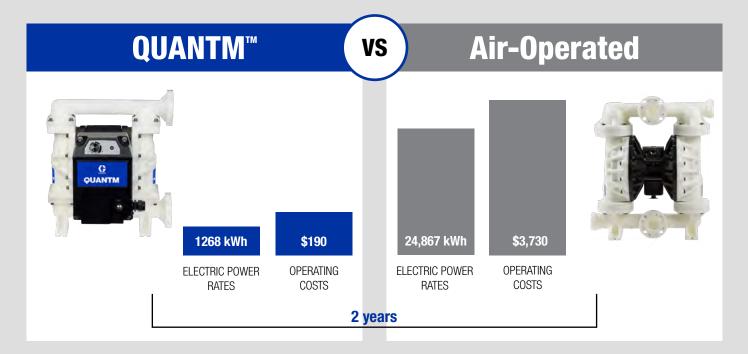
Compressed air has been the standard in pumping technology for more than a century. But today's facilities — and the facilities of the future — need smarter, cleaner and more efficient ways to keep essential operations running smoothly



#### **TECHNOLOGY COST COMPARISON**

#### **COST SAVINGS THAT MATTER MOST TO MODERN OPERATIONS**

While most energy-saving technologies come with a prohivitive price tag, the lifetime cost of our new electric pump is almost the same as the air-operated double diaphragm (AODD) pumps you need to replace now







UTILIZE OUR ROI CALCULATOR TO COMPARE YOUR AIR OPERATED DIAPHRAGM PUMP'S COST AND CONSUMPTION TO THE QUANTM PUMP

## QUANTM FEATURES FluxCore® ELECTRIC MOTOR TECHNOLOGY

### LIGHTER, MORE RELIABLE AND UP TO 80% MORE EFFICIENT THAN TRADITIONAL AC GEARED SYSTEMS

The market has never seen an electric pump like this. FluxCore technology removes the drivetrain that alternating current (AC) motors rely on — instead, it increases torque at lower speeds.





**Standard AC Induction Motor** 





**FluxCore Electric Motor Technology** 

• Up to 80% more efficient