

Increase uptime with TotalFORCE® technology



Industrial manufacturers meet their biggest production challenges head-on with PowerFlex® drives with TotalFORCE technology.

Whatever your industry, smart PowerFlex drives from Rockwell Automation help meet your production, uptime and energy reduction goals.

Boost productivity

TotalFORCE technology helps increase plant throughput.

- High-performance control for precise velocity, torque and position
- Monitors real-time system performance characteristics, adapts to increase machine reliability and performance
- Leverage rich data and insights to make fast, fact-based production decisions

Increase uptime

Real-time operational intelligence delivers diagnostics and predictive analytics to minimize downtime.

- Notifies operators of compromised drive or motor health
 heat, blown fuse, component runtime hours, etc.
- Predictive analytics provide equipment repair and replacement alerts
- Adaptive Control helps keep applications running at optimal performance

Reduce energy cost

PowerFlex drives can deliver a payback in energy savings in as little as 6 months.

- Available active front-end technology delivers regenerative energy onto the incoming power supply
- Adaptive Control helps ensure optimal drive tuning to maximize output current and motor torque
- Energy-efficient move profiles reduce wear and tear on mechanical system and power consumption

Turn manufacturing into a strategic advantage. For information about new PowerFlex 755TS, 755TL, 755TR, 755TM and 6000T drives with TotalFORCE technology, speak with your local Rockwell Automation sales representative, <u>click to connect</u> or <u>learn more</u>.



Reduction of unproductive time by at least 10% with efficient PowerFlex drives METALS

Energy efficiency that amortizes the change in technology in less than 6 months MiNING More than 30%

The energy savings in multiple applications and operations is greater than 30% OIL & GAS



Space optimization greater than 50% versus the space of traditional drives

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