



**Rockwell
Automation**

PowerFlex755TS

Increase productivity & uptime
with the next generation of
variable-frequency drives



**Take motor control to the next level and deliver greater
production output, uptime, energy savings & productivity**

Designed for countless motor-control applications and industries – from standard to the most demanding industrial control challenges – PowerFlex 755TS drives help deliver the productivity and throughput you need

Metals & Mining • Energy • Pulp & Paper • Life Science • Chemical • Consumer Packaged Goods • Food & Beverage

XT Version: Auto & Tire • W/WW

PowerFlex 755TS six-pulse variable frequency drives deliver flexible, high-performance motor control, real-time operational intelligence and eased application commissioning and optimization.

Patented TotalFORCE® technology combines flexible, high-performance motor control for multiple motor types, advanced self-monitoring capabilities and real-time operational data.

With the integrated Gigabit DualEtherNet connection and Integrated Architecture technology you get an easy and fast access to all Drive data.

BENEFITS



- One software tool for controller & drive – Studio 5000 Logix Designer
- Integrated Architecture reduces engineering & commissioning time
- ADC (Advance Device Configuration) for fast Device replacement
- Predictive Maintenance information improves uptime
- Integrated EtherNet/IP connection support line, ring & star architecture
- Up to five option boards to configure the drives to precise needs.
- The additional Corrosive gas protection (XT-Version) delivers more reliable operation and a longer lifecycle in harsh environments

PRODUCT AT A GLANCE

- Six-pulse extension to the PF755T Family
- 0.75 - 270 kW at 400 - 480 V
- Up to 4,500 kW with PF755TM
- CIP-Security, certification IEC-62443
- Corrosive gas protection (XT version) for all Frames

CHECK THE ADVANTAGES OF THE NEW POWERFLEX 755TS VARIABLE FREQUENCY DRIVE WITH TOTALFORCE TECHNOLOGY

Video

PowerFlex 755TS teaser [**Watch here**](#)

Webpage

Discover the range and complimentary products [**Here**](#)

Video

PowerFlex 755T AC Drives with XT Corrosive Gas Protection in action [**Watch here**](#)

Smart Start Here

Smart devices create smart machines that underpin smart manufacturing [**More here**](#)

Get more from your application investment

Smart Motor Control [**More here**](#)





For more information please [**contact us**](#) today!



LEARN MORE

ADDITIONAL RESOURCES

- ▶ Locate your local Allen-Bradley distributor
- ▶ Locate your local Rockwell Automation sales office

Connect with us.    

rockwellautomation.com — expanding **human possibility**[®]

AMERICAS: Rockwell Automation, 1201 South Second Street, Milwaukee, WI 53204-2496 USA, Tel: (1) 414.382.2000, Fax: (1) 414.382.4444

EUROPE/MIDDLE EAST/AFRICA: Rockwell Automation NV, Pegasus Park, De Kleetlaan 12a, 1831 Diegem, Belgium, Tel: (32) 2 663 0600, Fax: (32) 2 663 0640

ASIA PACIFIC: Rockwell Automation, Level 14, Core F, Cyberport 3, 100 Cyberport Road, Hong Kong, Tel: (852) 2887 4788, Fax: (852) 2508 1846

Publication PFLEX-SP024A-EN-P - July 2022

Copyright © 2022 Rockwell Automation, Inc. All Rights Reserved.