



Test & Simulation

MTS FlexTest® 30+ Controller

Value-priced controller. Single Station Control. Full MTS ecosystem.



Benefits



Increased Productivity

Value-priced MTS controller for single or two-channel single station block cycle durability testing. Get quality and reliability for entry level price.



Driven by Innovation

Modern processor and small form factor application PC. Same DUC expansion ecosystem and cable sets as the FT40 - upgrade path built in from day one.



Designed for Service

Compatible with existing MTS cables, boards, and existing field hardware. 10-year MTS service commitment with software support packages.



Proven Performance

793/MPT 30 software, no operator retraining. Industry-leading 1.5-sample latency for maximum control bandwidth. Same time-proven architecture and software as the entire FlexTest product line

Overview

The MTS FlexTest 30+ is a value-priced, single-station controller purpose-built for Automotive and Civil/Seismic Engineering markets. Designed as a direct replacement for the legacy MTS 407 and FTSE models, it delivers the essentials for 1–2 channel block cycle durability testing — the proven 793/ MPT software platform, full compatibility with existing

MTS cables and DUC expansion hardware, using modern components built on the same time proven architecture used across the FlexTest family. Customers gain entry into the MTS ecosystem without overpaying for capabilities they don't need, with a clear upgrade path to the FT40/ FT60/FT100/FT200 when requirements grow.

