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For Immediate Release

## **New FMS-winderGLIDE Actuator for guiding of unwind or rewind stands**

FMS introduces the new FMS-winderGLIDE Type D.3 Series Actuator designed for guiding unwind and rewind stands. They utilize powerful and high accuracy stepper motors with 650N (146 lbs.) of thrust force to ensure the most accurate positioning of even the heaviest stands. The backlash free 5mm (0.197") pitch spindle/ball screw systems are available in a choice of 125mm (4.9") or 200mm (7.9") lengths for greater positioning flexibility. Maximum adjusting speed of the FMS-winderGLIDE Type D.3 Series Actuator is 25mm/second (1"/second) for fast reactions in high speed guiding applications. The standard mounting arrangement uses Spherical Rod Ends on both the fixed and moving sides of the actuator, however, additional mounting options available include a Hinge, Clevis, or Flange. Electrical connections are easily made with only 1 connector/cable going from the FMS-winderGLIDE Type D.3 Series Actuator to the Web Guide controller unit.

For more information regarding the FMS-winderGLIDE Type D.3 Series Actuator or any FMS product for Tension Control or Web Guiding, please contact:

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