

FM Approvals 1151 Boston Providence Turnpike P.O. Box 9102 Norwood, MA 02062 USA T: **781 762 4300** F: 781-762-9375 www.fmapprovals.com

## CERTIFICATE OF COMPLIANCE

HAZARDOUS (CLASSIFIED) LOCATION ELECTRICAL EQUIPMENT

This certificate	is	issued	for	the	following	equipment:

135165, L-Vis 520 Ex Smart Sensor, Inline Viscometer

## **Equipment Ratings:**

Explosionproof for Class I, Division 1, Groups C and D hazardous (classified) locations, T6 Ta -20°C to +40°C with dual seal rating for maximum pressure rating of 25 Bar, process temperature up to 195°C and maximum viscosity of 50,000 mPa.s. The ingress protection rating is IP65.

FM Approved for:

Anton Paar GmbH Graz, Austria



This certifies that the equipment described has been found to comply with the following Approval Standards and other documents:

3600	2011
3615	2006
3810	2005
ANSI/IEC 60529	2004
ANSI/ISA-12.27.01	2011

Original Project ID: 3049003 Approval Granted: October 3, 2014

Subsequent Revision Reports / Date Approval Amended

Report Number Date Report Number Date

FM Approvals LLC

J.F. Marguedant

Manager, Electrical Systems

3 October 2014

Date