

# CERTIFICATE OF COMPLIANCE

**Certificate Number** E518920  
**Report Reference** E518920-20201216  
**Date** 2020-December-31

**Issued to:** PRECISION DIGITAL CORP  
233 South St  
Hopkinton MA, 01748 US

**This is to certify that  
representative samples of**

ENCLOSURES FOR USE IN HAZARDOUS LOCATIONS  
ENCLOSURES FOR USE IN ZONE CLASSIFIED  
HAZARDOUS LOCATIONS

See Addendum Page for Product Designation(s).

Have been investigated by UL in accordance with the  
Standard(s) indicated on this Certificate.

**Standard(s) for Safety:** See Addendum Page for Standards.

**Additional Information:** See the UL Online Certifications Directory at  
<https://iq.ulprospector.com> for additional information

This Certificate of Compliance does not provide authorization to apply the UL Mark. Only the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.

Only those products bearing the UL Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Certification Mark on the product.



Bruce Mahrenholz, Director North American Certification Program

UL LLC

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This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements

**Models:**

USC Series EX/EC Enclosures for use in Class I, Division 1, Groups A, B, C and D; Class II, Division 1, Groups E, F and G; and Class III; Class I, Zone 1, AEx db IIC Gb; and Zone 21, AEx tb IIIC Db Hazardous Locations.

CNC Series EX/EC Enclosures for use in Class I, Division 1, Groups A, B, C and D; Class II, Division 1, Groups E, F and G; and Class III; Ex db IIC Gb; and Ex tb IIIC Db Hazardous Locations.

Series EX/EC, followed by 200, 500, 550, or 700, followed by AL or SS, followed by S or W, followed by a 2 digit alphanumeric code indicating threaded entry combination, and may be followed by 6 digit alphanumeric code that is non-safety critical.

These enclosures are Classified as to explosion and fire hazards only.

**Standards:**

Standard No. UL 1203, 5th Ed., Rev. 2020-08-19, Explosion-Proof and Dust-Ignition-Proof Electrical Equipment for Use in Hazardous (Classified) Locations
Standard No. UL 60079-0, 7th Ed., Rev. 2020-04-15, Explosive atmospheres – Part 0: Equipment – General requirements
Standard No. UL 60079-1, 7th Ed., Issued 2020-01-23, Explosive Atmospheres – Part 1: Equipment Protection by Flameproof Enclosures “d”
Standard No. UL 60079-31, 2nd Ed., Issued 2015-06-12, Explosive Atmospheres – Part 31: Equipment Dust Ignition Protection by Enclosure “t”
Standard No. UL 50, Edition 13, Enclosures for Electrical Equipment, Non-Environmental Considerations
Standard No. UL 50E, Edition 3, Enclosures for Electrical Equipment, Environmental Considerations, Dated October 15 2020.
Standard No. IEC 60529, Edition 2.2, DEGREES OF PROTECTION REQUIRED BY ENCLOSURE
Standard No. UL 121201, Edition 9, Nonincendive Electrical Equipment for Use in Class I and II, Division 2 and Class III, Divisions 1 and 2 Hazardous (Classified) Locations



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Standard No. CSA C22.2 No. 25-17, 4th Ed., Issued 2017-07, Enclosures for Use in Class II Groups E, F, and G Hazardous Locations

Standard No. CSA C22.2 No. 30, 4th Ed., Issued 2020-04, Explosion-proof Equipment

Standard No. CSA C22.2 No. 60079-0:19, 4th Ed., Issued 2019-02, Explosive atmospheres – Part 0: Equipment – General requirements

Standard No. CAN/CSA-C22.2 No. 60079-1:16, 3rd Ed., Issued 2016-05, Explosive atmospheres — Part 1: Equipment protection by flameproof enclosures “d”

Standard No. CAN/CSA-C22.2 No. 60079-31:15, 2nd Ed., Issued 2015-10, Explosive atmospheres — Part 31: Equipment dust ignition protection by enclosure “t”

Standard No. CSA C22.2 No. 94.1:15, Edition 2, Enclosures for Electrical Equipment, Non-Environmental Considerations

Standard No. CSA C22.2 No. 94.2:20, Edition 3, Enclosures for Electrical Equipment, Environmental Considerations, Issued October 15, 2020

Standard No. CSA C22.2 No. 213-17, Edition 3, Nonincendive Electrical Equipment for Use in Class I and II, Division 2 and Class III, Divisions 1 and 2 Hazardous (Classified) Locations



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