



## Declaration of EU-Conformity

**Manufacturers Name:** Dynapar  
**Manufacturers Address:** 1675 Delany Road  
Gurnee, IL 60031 USA  
**Representative in the EU:** Hengstler GmbH  
Uhlandstr. 49  
78554 Aldingen

**Product Type:** Optical Encoder  
**Model Name:** HSD38 Series

We declare to the best of our knowledge that the products listed above comply with the essential requirements of the directives and standards listed below.

**Directives:**

EMV/EMC 2014/30/EU  
RoHS 2011/65/EU

**Standards:**

EN 61326-1:2013\*  
EN 55011:2016  
EN 50581:2012

**Immunity: Industrial environment**

**Emission: Group 1 Class B**

\* The connection cable must be shielded, less than 30 meters in length and not connected to a DC supply network.

Sandy Thompson

Quality Manager - Dynapar

Date/Place of issue: July 18, 2019 Aldingen, Germany

This declaration certifies the accordance with the above-mentioned directives. It does not, however, constitute a guarantee of features. Please observe the Safety Notes of the product documentation attached.

200888-0019 Rev. B