DOWESTON
BETTER SENSOR EXPERT

Application Checklist

DW-AC-7080709F636C729E / 2026-11-29

Complete and save a copy of this PDF. * marks required fields. Choose Unknown / to confirm when unsure. This form supports engineering review and does not certify product suitability.

01 Product and request

Product name *

CNC Compact Magnetostrictive Displacement Sensor

Product model *

RS-100

Checklist category

Vibration / displacement

02 Medium and process conditions

Project / tag reference

Quantity (whole number or to confirm) *

Machine type *

Select

Property to measure / detect *

Select

03 Measurement task and key inputs

Required vibration / displacement range

Minimum

Normal *

Maximum

Unit *

Select

Frequency range

Minimum

Normal

Maximum

Unit

Select

Sensor mounting

Select

Standard / reference conditions

04 Installation and interfaces

Process connection

Select

Output / communication

Select

Power supply and unit

Installation environment

Select

04 Installation and interfaces (continued)

Ambient temperature

Minimum

Normal

Maximum

Unit

Select

Hazardous-area / protection requirement

Select

Accuracy / repeatability and unit

05 Contact and items to confirm

Company / organisation

Contact name *

Email / telephone *

Requested delivery / timing

Information review status *

Select

Additional conditions, certification, attachments and open items