DOWESTON
BETTER SENSOR EXPERT

Application Checklist

DW-AC-1C8E763BB73D2193 / 2026-11-01

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 *

Online Turbidity Digital Sensor

Product model *

TU-3001S

Checklist category

Analysis and medium properties

02 Medium and process conditions

Project / tag reference

Quantity (whole number or to confirm) *

Medium / material name *

Medium state *

Select

Process pressure

Minimum

Normal

Maximum

Unit

Select

Pressure reference *

Select

Process temperature

Minimum

Normal *

Maximum

Unit *

Select

03 Measurement task and key inputs

Analyte / measured property *

Select

Sampling / installation method

Select

Required analytical range

Minimum

Normal *

Maximum

Unit *

Select

Target components / range / interference *

03 Measurement task and key inputs (continued)

Cleaning / sanitary requirements

Select

Standard / reference conditions

04 Installation and interfaces

Process connection

Select

Output / communication

Select

Power supply and unit

Installation environment

Select

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