## Annex A (informative) - Specification forms tables of contents

Table A.1 – Operating parameter device categories and form titles

Form Number	Form Title	Development Status, ISA20
20A1001	Analysis Device	Approved (Annex B)
20A1002	Analysis Device Composition or Property	Approved (Annex B)
20C1001	Valve or Regulator Device	Approved (Annex B)
20F1001	Flow Device	Approved (Annex B)
20L1001	Level Device	Approved (Annex B)
20P1001	Differential Pressure Device Rev. 1	Approved (Annex B)
20P1002	Pressure Safety Device	Approved (Annex B)
20P1003	Pressure Device Rev. 0	Approved (Annex B)
20T1001	Temperature Device	Approved (Annex B)
20W1001	Weight or Force Device	Approved (Annex B)

Table A.2 – Device specification categories and form titles

	Analysis Devices (cont'd)	
20A2391	Entrained Holdup Gas Monitor	Approved (Annex B)
20A2192	Dissolved Oxygen/Ozone/CL2 Transmitter/Analyzer/Monitor	Approved (Annex B)
20A2341	pH/ORP Sensor w/wo Insertion Assembly	Approved (Annex B)
20A2342	pH/ORP/Conductivity/Resistivity Transmitter/Analyzer/Monitor	Approved (Annex B)
20A2351	Turbidity or Suspended Solids Sensor w/wo Integral Transmitter	Approved (Annex B)
20A2352	Turbidity or Suspended Solids Transmitter or Controller	Approved (Annex B)
20A2373	Humidity/Dewpoint Transmitter w/wo Switches	Approved (Annex B)
20A2381	Conductivity Sensor w/wo Insertion Assembly	Approved (Annex B)
	Valve or Regulator Devices	
20C2001	Linear Motion Type Control Valve Assembly	Approved (Annex B)
20C2002	Linear Motion Type Control Valve Auxiliaries	Approved (Annex B)
20C2011	Rotary Motion Type Control Valve Assembly	Approved (Annex B)
20C2012	Rotary Motion Type Control Valve Auxiliaries	Approved (Annex B)
20C2041	Linear Motion Type Motor-Operated Valve Assembly	Approved (Annex B)
20C2042	Rotary Motion Type Motor Operated Valve Assembly	Approved (Annex B)
20C2043	Electric Actuator and Auxiliaries	Approved (Annex B)
20C2111	Pressure Regulator with/without Pilot Valve	Approved (Annex B)
20C2141	Air-Release or Air/Vacuum and Combination Air Valves	Approved (Annex B)
	Flow Devices	
20F2011	Elbow Meter	Approved (Annex B)
20F2021	Flow Nozzle w/wo Meter Tube	Approved (Annex B)
20F2031	Orifice Plate	Approved (Annex B)
20F2041	Orifice Plate Assembly w/wo Meter Tube	Approved (Annex B)
20F2051	Multivariable Flow Transmitter	Approved (Annex B)
20F2061	Paddle Flow Switch or Flowmeter	Approved (Annex B)
20F2071	Pitot Tube w/wo Insertion Assembly	Approved (Annex B)
20F2081	Segmental Wedge Flow Element	Approved (Annex B)
20F2101	V-Shaped Cone Flow Element	Approved (Annex B)
20F2111	Venturi or Flow Tube w/wo Meter Tube	Approved (Annex B)
20F2321	Magnetic Flowmeter w/wo Integral Totalizer Indicator	Approved (Annex B)
20F2341	Ultrasonic Flowmeter w/wo Switches	Approved (Annex B)
20F2351	Thermal Mass Flowmeter w/wo Switches	Approved (Annex B)
20F2361	Thermal Mass Flow Switch	Approved (Annex B)
20F2381	Vortex or Swirl Flowmeter w/wo Totalizer Indicator	Approved (Annex B)
20F2391	Sonic Flowmeter	Approved (Annex B)

Table A.2 – Device specification categories and form titles (cont'd)

	Flow Devices (cont'd)			
20F2411	Positive Displacement Flowmeter Direct-Reading Type	Approved (Annex B)		
20F2421	Positive Displacement Flowmeter w/ Transmitter or Accessories	Approved (Annex B)		
20F2521	Coriolis Mass Flowmeter w/wo Totalizer Indicator	Approved (Annex B)		
20F2611	Sight Flow Indicator w/wo Illuminator	Approved (Annex B)		
Level Devices				
20L2101	Capacitance or RF Admittance Level Transmitter w/wo Switches	Approved (Annex B)		
20L2111	Differential Pressure Level Transmitter - Flange Mounted	Approved (Annex B)		
20L2121	Displacer-Type Level Transmitter or Local Controller	Approved (Annex B)		
20L2141	Nuclear Radiation Level Transmitter w/wo Switches	Approved (Annex B)		
20L2151	Resistance-Tape Level Transmitter w/wo Switches	Approved (Annex B)		
20L2171	Non-contact Ultrasonic Level Transmitter w/wo Switches	Approved (Annex B)		
20L2301	Capacitance or RF Admittance Level Switch	Approved (Annex B)		
20L2311	Float or Displacer Level Switch	Approved (Annex B)		
20L2312	Tank Level Gauge or Indicator w/wo Switches	Approved (Annex B)		
20L2321	Nuclear Radiation Level Switch	Approved (Annex B)		
20L2351	Ultrasonic Contact-Type Level Switch	Approved (Annex B)		
20L2371	Rotary Level Switch	Approved (Annex B)		
20L2501	Liquid Level Gage Glass w/wo Illuminator	Approved (Annex B)		
20L2511	Magnetic Liquid Level Gage or Indicator w/wo Switches	Approved (Annex B)		
	Pressure or Differential Pressure Devices	·		
20P2001	Pressure Gauge	Approved (Annex B)		
20P2011	Pressure Gauge With Diaphragm Seal	Approved (Annex B)		
20P2101	Differential Pressure Gauge	Approved (Annex B)		
20P2201	Pressure Transmitter	Approved (Annex B)		
20P2211	Pressure Transmitter With Diaphragm Seal	Approved (Annex B)		
20P2301	Differential Pressure Transmitter	Approved (Annex B)		
20P2311	Differential Pressure Transmitter With Diaphragm Seals	Approved (Annex B)		
20P2401	Pressure Switch w/wo Transmitter	Approved (Annex B)		
20P2501	Differential Pressure Switch w/wo Transmitter	Approved (Annex B)		
	Pressure Safety Devices			
20P2901	Rupture Disk Assembly w/wo Burst Sensor	Approved (Annex B)		
20P2921	Pressure Relief Valve	Approved (Annex B)		
Receiver Devices				
20R2201	Receiver Gauge	Approved (Annex B)		

Table A.2 – Device specification categories and form titles (cont'd)

Temperature Devices				
20T2001	Bimetallic Thermometer w/wo Thermowell	Approved (Annex B)		
20T2101	Filled-System Thermometer Assembly w/wo Thermowell	Approved (Annex B)		
20T2111	Filled-System Temperature Switch w/wo Thermowell	Approved (Annex B)		
20T2121	Filled-System Temperature Transmitter w/wo Thermowell	Approved (Annex B)		
20T2201	RTD Assembly w/wo Thermowell	Approved (Annex B)		
20T2221	RTD/Thermocouple Temperature Transmitter or Switch	Approved (Annex B)		
20T2301	Thermocouple Assembly w/wo Thermowell	Approved (Annex B)		
20T2401	Thermal Radiation Temperature Sensor w/wo Monitor	Approved (Annex B)		
20T2501	Thermowell or Protecting Tube Assembly	Approved (Annex B)		
Weight Devices				
20W2211	Load Cell or Transducer	Approved (Annex B)		
20W2221	Electronic Weight Transmitter, Indicator, or Controller	Approved (Annex B)		
Relay or Compute or Converter Devices				
20Y2511 & 20Y2512	Fieldbus Junction & Continuation of Tag Number List	Approved (Annex B)		
Position Devices				
20Z2011	Electromechanical Limit Switch	Approved (Annex B)		
20Z2012	Proximity Sensor	Approved (Annex B)		

## Table A.3 – General or special requirements form title

Form Number	Form Title	Development Status, ISA20
20G3001	General or Special Requirements	Approved (Annex B)