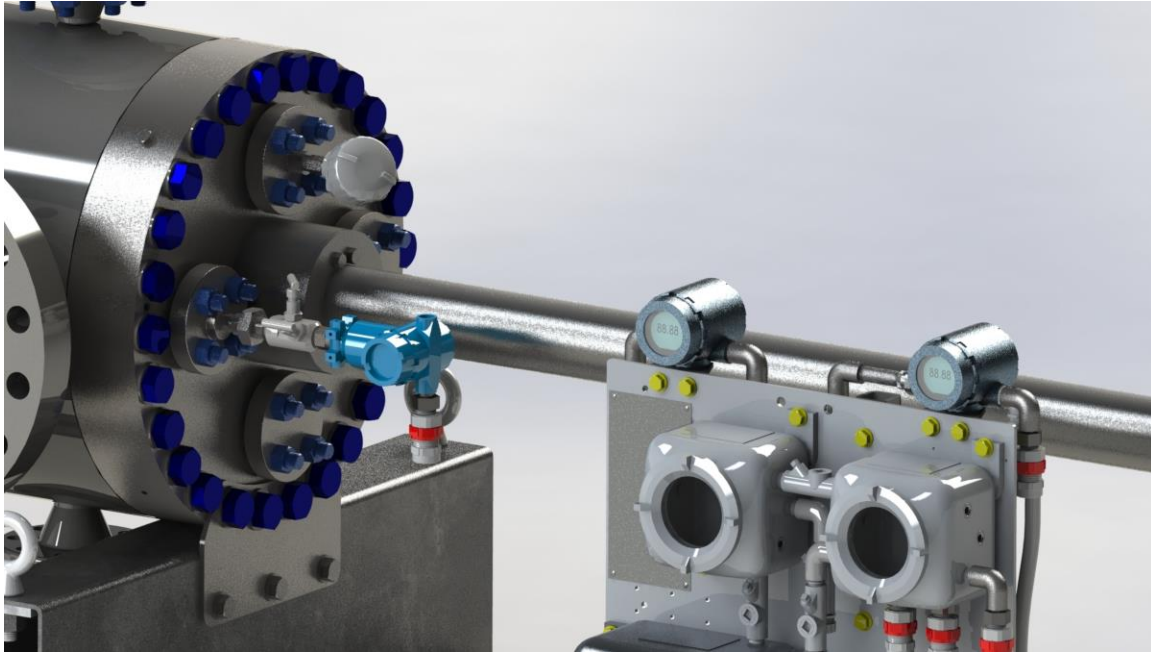


# KIT SENSOR MODEL TABLE



EXAMPLE MODEL NUMBER: SK P RP R D N 4 AP 0 0 0 S H S CS NB



## KIT SENSOR

<b>SK</b>	SENSOR KIT
<b>FOR USE WITH</b>	
<b>P</b>	PROVER
<b>M</b>	MASTER METER
<b>T</b>	METER UNDER TEST
<b>S</b>	SKID
<b>I</b>	INLET OF PROVER

## TEMPERATURE TRANSMITTER/SENSOR

<b>EP RP</b>	ENDRESS HAUSER TRANSMITTER & PYROMATION 100Ω RTD
<b>R RW</b>	ROSEMOUNT TRANSMITTER & PYROMATION 100Ω RTD
<b>RS HP</b>	ROSEMOUNT TRANSMITTER & ROSEMOUNT 100Ω RTD
<b>YP</b>	ROSEMOUNT TRANSMITTER & WIKA 100Ω RTD
<b>WW</b>	ROSEMOUNT TRANSMITTER & SANDELIUS 100Ω RTD
<b>NP (0)</b>	HONEYWELL TRANSMITTER & PYROMATION 100Ω RTD
	YOKOGAWA TRANSMITTER & PYROMATION 100Ω RTD
	WIKA TRANSMITTER & WIKA 100Ω RTD
	NO TRANSMITTER, WITH STANDARD PYROMATION 100Ω RTD

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# KIT SENSOR MODEL TABLE



<b>NN (1)</b>	NO TRANSMITTER, NO RTD
<b>PRESSURE TRANSMITTER/SENSOR</b>	
<b>E</b>	ENDRESS HAUSER
<b>R</b>	ROSEMOUNT
<b>H</b>	HONEYWELL
<b>Y</b>	YOKOGAWA
<b>S</b>	SIEMENS
<b>W</b>	WIKA
<b>N</b>	NO PRESSURE TRANSMITTER OR SENSOR
<b>WITH LCD DISPLAY</b>	
<b>D</b>	LCD DISPLAY
<b>N</b>	NONE
<b>CONDITION OF SENSOR</b>	
<b>C</b>	CUSTOMER SUPPLIED
<b>N</b>	NEW
<b>R</b>	REFURBISHED
<b>THERMOWELL FOR RTD MOUNTING ON WETTED COMPONENTS</b>	
<b>0 (1)</b>	NO CONNECTION
<b>1</b>	1/2" NPT
<b>2</b>	1" NPT
<b>3</b>	1/2" FLANGED
<b>4</b>	1" FLANGED <b>(STANDARD ON PROVER)</b>
<b>5</b>	1-1/2" FLANGED
<b>6</b>	2" FLANGED
<b>SENSOR HOUSING FINISH</b>	
<b>AP</b>	ALUMINUM EPOXY PAINTED <b>(MANUFACTURER'S STANDARD)</b>
<b>06</b>	316 NATURAL FINISH
<b>TEMPERATURE RANGE - PROCESS</b>	
<b>0</b>	32 to 212°F (0 to 100°C) <b>(STANDARD)</b>
<b>1</b>	-50 to 150°F (-45 to 65°C)
<b>2</b>	32 to 392°F (0 to 200°C)
<b>3</b>	-20 to 250°F (-28.9 to 121°C)
<b>4</b>	-150 to 50°F (-101 to 10°C)
<b>C</b>	CUSTOM RANGE
<b>TEMPERATURE RANGE - DETECTOR BAR</b>	
<b>0</b>	32 to 212°F (0 to 100°C) <b>(STANDARD)</b>
<b>1</b>	-50 to 150°F (-45 to 65°C)
<b>C</b>	CUSTOM RANGE

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# KIT SENSOR MODEL TABLE



<b>N (1)</b>	NOT APPLICABLE
<b>PRESSURE RANGE PROCESS</b>	
<b>0</b>	0-4000 PSIG (0-276 BAR) <b>(STANDARD)</b>
<b>1</b>	0-400 PSIG (0-28 BAR)
<b>2 (2)</b>	0-10,000 PSIG (0-689 BAR)
<b>C</b>	CUSTOM RANGE
<b>N</b>	NOT APPLICABLE
<b>TRANSMITTER MOUNT</b>	
<b>R</b>	TEMPERATURE TRANSMITTERS ON PANEL, REMOTE MOUNT PRESSURE TRANSMITTER/SENSOR VIA DIAPHRAM SEAL
<b>S</b>	TEMPERATURE TRANSMITTERS ON PANEL, PRESSURE SENSOR DIRECTLY MOUNTED TO PROCESS CONNECTION <b>(STANDARD)</b>
<b>L</b>	LOCALY MOUNTED, I.E. TEMPERATURE TRANSMITTER DIRECTLY ON RTD AND PRESSURE SENSOR MOUNTED TO PROCESS CONNECTION
<b>P</b>	TEMPERATURE TRANSMITTERS MOUNTED ON A COMMON INSTRUMENT POLE OR POST PRESSURE MOUNTED TO PROCESS
<b>COMUNICATION PROTOCOL</b>	
<b>H</b>	HART
<b>D (3)</b>	HONEYWELL "DE" PROTOCOL
<b>F</b>	FOUNDATION FIELD BUS
<b>B</b>	YOKOGAWA BRAIN
<b>MEASUREMENT CERTIFICATION</b>	
<b>S</b>	STANDARD CSA\ATEX 5 POINT CALIBRATION
<b>C</b>	STANDARD PLUS MEASUREMENT CANADA
<b>HAZARDOUS AREA APPROVALS</b>	
<b>FM</b>	FACTORY MUTUAL CLASS 1 DIV 1
<b>CS</b>	CSA CLASS 1 DIV 1
<b>AT</b>	ATEX
<b>EX</b>	IEC Ex
<b>CUSTOMER CONNECTIONS</b>	
<b>WB</b>	WITH INTRINSIC BARRIERS
<b>NB</b>	WITHOUT INTRINSIC BARRIERS
<b>DT</b>	DIRECT TO TRANSMITTERS NO JUNCTION BOX PROVIDED
<b>SPECIAL</b>	
<b>S</b>	SPECIAL

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# KIT SENSOR MODEL TABLE



## REASON CODES FOR EXCEPTIONS

- 0 APPLIES ONLY IF "**P**" IS SELECTED IN SECTION 2, "**FOR USE WITH**"
- 1 APPLIES ONLY IF "**P**" IS **NOT** SELECTED IN SECTION 2, "**FOR USE WITH**"
- 2 FOR ANSI 1500# AND GREATER
- 3 IS PROPRIETARY TO HONEYWELL ONLY

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