



Ordering Information

Smart Transmitters

MODEL: SMT/MIN EL SAN

PMC SMART Miniature Electronic Sanitary Transmitter (HART® Protocol)

Standard order code is shown below. Special options follow.

(OPTION)

ORDER CODE: PMC SMT- MIN/EL - SAN - XXX - Hc - CV/P (RE /xx M)

Ranges:	¹ 0 to 10" WC through 0 to 300 PSIG ² ± 10" WC through ± 400" WC Compound ² 0 to 3" Hg through 0 to 30" Hg Vacuum (<i>Negative</i>) ² 0 to 30 PSIA through 0 to 150 PSIA <i>Other pressure units and ranges can be specified.</i> <i>Examples: PSI, Pa, kPa, Bar, mbar, kg/cm², mm/Hg, etc.</i>		
Diaphragm:	Hc Hastelloy C is standard diaphragm for PMC Miniature transmitters Ta Tantalum — Chemical resistant (<i>includes Hastelloy C Retainer Ring</i>) extra xxx Cer/L Ceramic (<i>suitable for High Abrasives and Below 5 PSIG Ranges</i>) extra xxx Cer/V Ceramic (<i>for Vacuum and Absolute ranges</i>) extra xxx		
Termination:	CV/P * Stainless Steel Cover with 10 feet vented polyurethane cable. xxx CV/T * Stainless Steel Cover with 10 feet Tefzel (chemical resistant) cable. xxx TH ** Terminal Junction Head, Aluminum Anodized xxx TH/D ** Terminal Junction Head, Aluminum Anodized with LCD Display xxx TH-SS ** Terminal Junction Head, 316L Stainless Steel xxx TH-SS/D ** Terminal Junction Head, 316L Stainless Steel with LCD Display xxx		

REMOTE ELECTRONICS: Add "RE / xx M" to the end of above order code for PMC Remote Electronic upgrade.
 Specify length and type of cable needed between Sensor and Electronics housing, 18 M maximum.
 (OPTION)

Remote option, **includes** stainless steel housing mounting bracket **extra xxx**
 Cable options: see (* Vented Cable charges listed below)

- ¹ Ranges below 40" WC only available with ceramic diaphragm
- ² Only available with ceramic diaphragm
- * Additional Vented Cable: Polyurethane (Standard) - xxx per meter. / Tefzel (Chemical Resistant) - xxx per meter.
- ** Add "G" to the end of the order code - Gland Nut, 1/2" Nylon liquid tight cord connector (terminal head accessory) - additional xxx

PROCESS CONNECTIONS: Specify desired process connection. Nipple is **not included** in transmitter order code.

Nipples:	PT-07-SAN PMC® 316L Stainless Steel Sanitary Flush Mount Weld-on Nipple xxx PT-07-SAN-TC1 1 / 1½" Tri Clamp® Nipple 316L Stainless Steel xxx PT-07-SAN-S Sanitary Threaded Nipple with ½", 1" or 1 ½" NPTM xxx
Flanges:	PT-SAN FMS 316L Stainless Steel, 150# Flange Mounted Adapters, PMC® Sanitary Nipple design PT-SAN FM PVC PVC Flange Mounted Adapters, with PMC® Sanitary design

(See page **ORDPC506** for complete Process Connection and Flange listing)

Note: Custom Connections and Reducers are also available, consult factory.

Additional Notes:

FOB: Danbury, CT USA ▪ Prices are subject to change without notice ▪ PMC is not responsible for printing or pricing errors.

PROCESS MEASUREMENT & CONTROLS, INC
 11 OLD SUGAR HOLLOW ROAD, DANBURY, CT 06810 TEL: (203) 792-8686 TOLL-FREE: (800) 869-5747

ORDSMTMINELSAN506



Ordering Information

Smart Transmitters

MODEL: SMT/MIN EL

PMC SMART Miniature Electronic O-Ring Transmitter (HART® Protocol)

O-Ring Process Connection version, Standard order code is shown below. Special options follow.

(OPTION)

ORDER CODE:

PMC SMT- MIN/EL - XXX - Hc - CV/P (RE /xx M)

Ranges:	¹ 0 to 10" WC through 0 to 150 PSIG		
	<i>Other pressure units and ranges can be specified.</i>		
	<i>Examples: PSI, Pa, kPa, Bar, mbar, etc.</i>		
	For ranges over 150 PSIG, Vacuum and Absolute see SMT/MIN-EL SAN		
Diaphragm:	Hc Hastelloy C is standard diaphragm for PMC Miniature transmitters		
	Ta Tantalum — Chemical resistant (<i>includes Hastelloy C Retainer Ring</i>)	extra	xxx
	Cer/L Ceramic (<i>suitable for High Abrasives and Below 40" WC Ranges</i>)	extra	xxx
Termination:	CV/P * Stainless Steel Cover with 3 meters vented polyurethane cable.		xxx
	CV/T * Stainless Steel Cover with 3 meters Tefzel (chemical resistant) cable.		xxx
	TH ** Terminal Junction Head, Aluminum Anodized		xxx
	TH/D ** Terminal Junction Head, Aluminum Anodized with LCD Display		xxx
	TH-SS ** Terminal Junction Head, 316L Stainless Steel		xxx
	TH-SS/D ** Terminal Junction Head, 316L Stainless Steel with LCD Display		xxx
REMOTE	Add " RE / xx M " to the end of above order code for PMC Remote Electronic upgrade.		
ELECTRONICS:	Specify length and type of cable needed between Sensor and Electronics housing, 18 M maximum.		
(OPTION)	Remote option, includes stainless steel housing mounting bracket	extra	xxx
	Cable options: see (* <i>Vented Cable charges listed below</i>)		

¹ Ranges below 40" WC only available with ceramic diaphragm

* Additional Vented Cable: Polyurethane (Standard) - xxx per meter. / Tefzel (Chemical Resistant) - xxx per meter.

** Add "G" to the end of the order code - Gland Nut, 1/2" Nylon liquid tight cord connector (terminal head accessory) - additional xxx

PROCESS CONNECTIONS: Specify desired process connection. Nipple is **not included** in transmitter order code.

Nipples:	PT-07	PMC® 316L Stainless Steel Flush Mount Weld-on Nipple	xxx
	PT-07-S	Threaded Nipple with 1/2" or 1" NPTM	xxx

(See page **ORDPC506** for complete Process Connection and Flange listing)

Note: Custom Connections and Reducers are also available, consult factory.

Additional Notes:

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