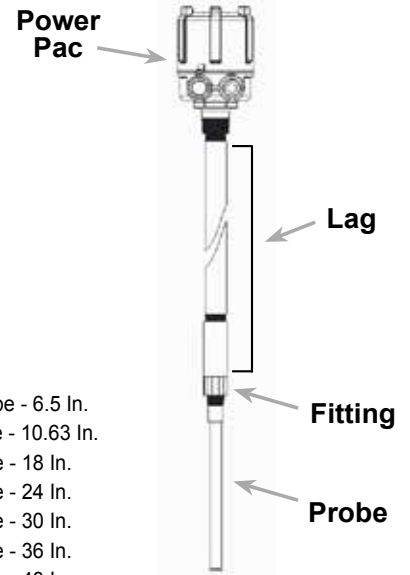


CAPACITANCE PROBES - STANDARD

ORDER CODE	DESCRIPTION	LIST PRICE	PART NUMBER
PRE-CONFIGURED PROBES			
	CompactPro 115 VAC Compact capacitance probe with buildup protection	Call for price	730-0250
	CompactPro 230 VAC Compact capacitance probe with buildup protection	Call for price	730-0257
	CompactPro 24 VDC Compact capacitance probe with buildup protection	Call for price	730-0256
	1.00" NPS to 1.25" NPT fitting	Call for price	175-0118
	PROCAP I – 24 - Standard OEM capacitance probe with universal power supply 24 to 240 VAC/VDC with LED status light, triple thread screw off cover, dual conduit entries, DPDT relay con-tacts, selectable fail-safe protection, FDA recognized powder coat finish, shielded bare stainless steel 24" probe, 3/4" SS and 1-1/4" aluminum fittings standard, hazardous location approved, C/US listed for Class II, Groups E, F, G, with dual time delay	Call for price	730-0516
	PROCAP II – 24 - Standard OEM capacitance probe with selectable 115/230 VAC with LED status light, triple thread screw off cover, dual conduit entries, DPDT relay contacts, selectable failsafe protection, FDA recognized powder coat finish, shielded bare stainless steel 24" probe, 3/4" SS and 1-1/4" aluminum fittings standard, hazardous location approved, C/US listed for Class II, Groups E, F, G, with dual time delay	Call for price	730-0517

CAPACITANCE PROBES

Mark X if none			
Sample			
PC1.	FA	XXXX	11P01



Probes - additional probes on next page

Delrin - Shielded (1, 2, 4)

- 06P58:** P58 - Shielded, Delrin Sleeved Probe - 6.5 In.
- 11P01:** P1 - Shielded, Delrin Sleeved Probe - 10.63 In.
- 18P02:** P2 - Shielded, Delrin Sleeved Probe - 18 In.
- 24P03:** P3 - Shielded, Delrin Sleeved Probe - 24 In.
- 30P04:** P4 - Shielded, Delrin Sleeved Probe - 30 In.
- 36P05:** P5 - Shielded, Delrin Sleeved Probe - 36 In.
- 48P06:** P6 - Shielded, Delrin Sleeved Probe - 48 In.
- XXP07:** P7 - Shielded, Delrin Sleeved Probe - Custom Length
(Replace XX with length in inches.)

Delrin - Shielded - 3A (3)

- 06P67:** P67 - Shielded, Delrin Sleeved 3-A/USDA Probe - 6.5 In.
- 11P43:** P43 - Shielded, Delrin Sleeved 3-A/USDA Probe - 11 In.
- 18P44:** P44 - Shielded, Delrin Sleeved 3-A/USDA Probe - 18 In.
- 24P45:** P45 - Shielded, Delrin Sleeved 3-A/USDA Probe - 24 In.
- 30P46:** P46 - Shielded, Delrin Sleeved 3-A/USDA Probe - 30 In.
- 36P47:** P47 - Shielded, Delrin Sleeved 3-A/USDA Probe - 36 In.
- 48P48:** P48 - Shielded, Delrin Sleeved 3-A/USDA Probe - 48 In.
- XXP49:** P49 - Shielded, Delrin Sleeved 3-A/USDA Probe - Custom Length
(Replace XX with length in inches.)

Lags - (Use XXXX if none)

- XXLG:** Lagged Probe Fitting - Galvanized (1, 2, 4)
(Replace XX with length in inches.)
- XXLS:** Lagged Probe Fitting - SS (1, 2, 4)
(Replace XX with length in inches.)

Fittings

- FA:** FA - Probe Fitting - 3/4 In. NPT SS for Bare and Delrin Probes (1, 2, 4)
- FB:** FB - Probe Fitting - 1.25 In. NPT SS for Bare and Delrin Probes (1, 2, 4)
- FC:** FC - Probe Fitting - 1 In. Food Grade SS for Bare and Delrin Probes (1, 2, 4)
- FD:** FD - Probe Fitting - 3/4 In. NPT SS for Teflon Probes (1, 2, 4)
- FE:** FE - Probe Fitting - 1 In. Food Grade SS for Teflon Probes (1, 2, 4)
- FF:** FF - Probe Fitting - 1.25 In. NPT SS for Teflon Probes (1, 2, 4)
- FG:** FG - Probe Fitting - 1 In. Sanitary SS for 3-A Tri-Clover Clamp (3)
- FH:** FH - Probe Fitting - 2.5 In. Sanitary SS for 3-A Tri-Clover Clamp (3)
- FI:** FI - Probe Fitting - 3/4 In. SS NPT Extended Lag for Bare and Delrin Probes (1, 2, 4)
- FJ:** FJ - Probe Fitting - 3/4 In. SS NPT Extended Lag for Teflon Probes (1, 2, 4)
- FK:** FK - Probe Fitting - 2 In. Sanitary SS for 3-A Tri-Clover Clamp (3)
- FM:** FM - Probe Fitting - 1.5 In. SS NPT for Bare and Delrin Probes (1, 2, 4)
- FN:** FN - Probe Fitting - 2 In. SS NPT for Bare and Delrin Probes (1, 2, 4)

Power Pacs

- PC1.:** PROCAP I
- PC2.:** PROCAP II
- PC1X.:** PROCAP IX
- PC2X.:** PROCAP IIX
- PA1.:** PRO AUTO-CAL - 115 VAC
- PA2.:** PRO AUTO-CAL - 230 VAC
- PR1.:** PRO Remote 25 Ft. - 115 VAC
- PR2.:** PRO Remote 25 Ft. - 230 VAC
- PR3.:** PRO Remote 25 Ft. - LV 12-24 VAC/VDC
- PR4.:** PRO Remote 75 Ft. - 115 VAC
- PC13A.:** PROCAP I-3A
- PC23A.:** PROCAP II-3A

- 1:** PCI & PCII & AutoCal
- 2:** PCIX & PCIIIX
- 3:** Pro Remote
- 4:** PCI3A & PCII3A

CAPACITANCE PROBES - CUSTOM

Mark X if none

Probes - additional probes on previous page

Delrin - Extended Shielded (1, 2, 4)

- 15P12: P12 - Extended Shield, Delrin Sleeved Probe - 15 In.
- 18P13: P13 - Extended Shield, Delrin Sleeved Probe - 18 In.
- 24P14: P14 - Extended Shield, Delrin Sleeved Probe - 24 In.
- 30P15: P15 - Extended Shield, Delrin Sleeved Probe - 30 In.
- 36P16: P16 - Extended Shield, Delrin Sleeved Probe - 36 In.
- 48P17: P17 - Extended Shield, Delrin Sleeved Probe - 48 In.
- XXP18: P18 - Extended Shield, Delrin Sleeved Probe - Custom Length
(Replace XX with length in inches.)

Delrin - Extended Shielded - 3A (3)

- 15P50: P50 - Extended Shield, Delrin Sleeved 3-A/USDA Probe - 15 In.
- 18P51: P51 - Extended Shield, Delrin Sleeved 3-A/USDA Probe - 18 In.
- 24P52: P52 - Extended Shield, Delrin Sleeved 3-A/USDA Probe - 24 In.
- 30P53: P53 - Extended Shield, Delrin Sleeved 3-A/USDA Probe - 30 In.
- 36P54: P54 - Extended Shield, Delrin Sleeved 3-A/USDA Probe - 36 In.
- 48P55: P55 - Extended Shield, Delrin Sleeved 3-A/USDA Probe - 48 In.

Delrin - Unshielded (1, 2, 4)

- 04P20: P20 - Unshielded, Delrin Sleeved Probe - 4 In.
- 06P72: P72 - Unshielded, Delrin Sleeved Probe - 6 In.
- 11P19: P19 - Unshielded, Delrin Sleeved Probe - 10.63 In.
- 18P21: P21 - Unshielded, Delrin Sleeved Probe - 18 In.
- 24P22: P22 - Unshielded, Delrin Sleeved Probe - 24 In.
- 30P23: P23 - Unshielded, Delrin Sleeved Probe - 30 In.
- 36P24: P24 - Unshielded, Delrin Sleeved Probe - 36 In.
- 48P25: P25 - Unshielded, Delrin Sleeved Probe - 48 In.
- XXP26: P26 - Unshielded, Delrin Sleeved Probe - Custom Length
(Replace XX with length in inches.)

Delrin - Unshielded - 3A (3)

- 04P68: P68 - Unshielded, Delrin Sleeved 3-A/USDA Probe - 4 In.
- 11P41: P41 - Unshielded, Delrin Sleeved 3-A/USDA Probe - 11 In.
- XXP42: P42 - Unshielded, Delrin Sleeved 3-A/USDA Probe - Custom Length
(Replace XX with length in inches.)

Teflon - Shielded (1, 2, 4)

- 07P70: P70 - Shielded, Teflon Sleeved Probe - 6.5 In.
- 11P08: P8 - Shielded, Teflon Sleeved Probe - 10.63 in.
- XXP09: P9 - Shielded, Teflon Sleeved Probe - Custom Length
(Replace XX with length in inches.)

Teflon - Extended Shielded (1, 2, 4)

- XXP04: P63 - Extended Shield, Teflon Sleeved Probe - Custom Length
(Replace XX with length in inches.)

Teflon - Unshielded (1, 2, 4)

- 11P37: P37 - Unshielded, Teflon Sleeved Probe - 10.63 In.
- XXP38: P38 - Unshielded, Teflon Sleeved Probe - Custom Length
(Replace XX with length in inches.)

Bare - Shielded (1, 2, 4)

- 07P83: P83 - Shielded, Bare Stainless Steel Probe - 7 In.
- 11P84: P84 - Shielded, Bare Stainless Steel Probe - 11 In.
- 18P85: P85 - Shielded, Bare Stainless Steel Probe - 18 In.
- 24P64: P64 - Shielded, Bare Stainless Steel Probe - 24 In.
- XXP74: P74 - Shielded, Bare Stainless Steel Probe - Custom Length
(Replace XX with length in inches.)

Bare - Unshielded (1, 2, 4)

- 03P71: P71 - Unshielded, Bare Stainless Steel Probe - 3 In.
- 04P28: P28 - Unshielded, Bare Stainless Steel Probe - 4 In.
- 08P62: P62 - Unshielded, Bare Stainless Steel Probe - 6 In.
- 11P27: P27 - Unshielded, Bare Stainless Steel Probe - 10.63 In.
- 18P29: P29 - Unshielded, Bare Stainless Steel Probe - 18 In.
- 24P30: P30 - Unshielded, Bare Stainless Steel Probe - 24 In.
- 30P57: P57 - Unshielded, Bare Stainless Steel Probe - 30 In.
- 36P56: P56 - Unshielded, Bare Stainless Steel Probe - 36 In.
- 48P31: P31 - Unshielded, Bare Stainless Steel Probe - 48 In.
- 72P32: P32 - Unshielded, Bare Stainless Steel Probe - 72 In.
- 96P33: P33 - Unshielded, Bare Stainless Steel Probe - 96 In.
- XXP34: P34 - Unshielded, Bare Stainless Steel Probe - Custom Length
(Replace XX with length in inches.)

Heavy Duty (1, 4)

- 07PHD: HD Heavy Duty Capacitance Probe - 6.5 in.
- 11PHD: HD Heavy Duty Capacitance Probe - 10.5 in.

Hanging

- XXP65: P65 - Hanging Flexible Cable Probe - Bare SS Shielded (1, 4)
(Replace XX with length in inches.)
- XXP76: P76 - Hanging Flexible Cable Probe - Bare SS Unshielded (1, 4)
(Replace XX with length in inches.)
- XXP86: P86 - Hanging Flexible Cable Probe - Probe Assembly (1, 4)
(Replace XX with length in inches.)
- XXP10: P10 - Hanging Flexible Cable Probe - Teflon Sleeved Shielded (1, 2, 4)
(Replace XX with length in inches.)
- XXP11: P11 - Hanging Flexible Cable Probe - Teflon Sleeved Shielded - Potted (1, 2, 4)
(Replace XX with length in inches.)

Bendable (1, 2, 4)

- 07P93: P93 - 7" Unshielded, Bare Bendable
- 07P92: P92 - 7" Unshielded, Teflon Coated Bendable
- 14P94: P94 - 13.75" Unshielded, bare bendable
- 14P89: P89 - 13.75" Unshielded, Teflon Coated Bendable
- XXP90: P90 - Unshielded, Bendable Teflon Coated Probe - Custom Length
(Replace XX with length in inches.)
- XXP91: P91 - Unshielded, Bendable Bare Probe - Custom Length
(Replace XX with length in inches.)

Flush (1, 2, 4)

- 00P69: P69 - Flush Mounted Probe with Buildup Shield
- 00P81: P81 - High Temp Flush Mount Assembly

Miscellaneous (1, 2, 4)

- 10P39: P39 - Bare SS Probe - 10.19 In.
- 14P88: P88 - Unshielded, Bare SS Probe with 90 Degree Bend
- XXP40: P40 - Bare SS Probe - Custom Length
(Replace XX with length in inches.)

1: PCI & PCII & AutoCal
2: PCIX & PCIIIX
3: Pro Remote
4: PCI3A & PCII3A

CAPACITANCE PROBES - CUSTOM

ORDER CODE	DESCRIPTION	LIST PRICE	NOTES
POWER PACS			
PC1.	PROCAP I power pac with universal power supply 24 to 240 VAC/VDC with LED status light, triple thread screw-off cover, dual conduit entries, DPDT relay contacts, selectable fail-safe protection, and FDA recognized powder coat finish, hazardous location approved, C/US listed for Class II, Groups E, F, G	Call for price	1
PC2.	PROCAP II power pac with selectable 115/230 VAC with LED status light, triple thread screw-off cover, dual conduit entries, DPDT relay contacts, selectable fail-safe protection, and FDA recognized powder coat finish, hazardous location approved, C/ US listed for Class II, Groups E, F, G	Call for price	1
PC1X.	PROCAP IX power pac with universal power supply 24 to 240 VAC/VDC with triple thread screw-off cover, dual conduit entries, DPDT relay contacts, selectable fail-safe protection, FDA recognized powder coat finish, hazardous location approved, C/US listed for Class I, Groups C & D and Class II, Groups E, F, G	Call for price	2
PC2X.	PROCAP IIX power pac with selectable 115/230 VAC with triple thread screw-off cover, dual conduit entries, DPDT relay contacts, selectable fail-safe protection, FDA recognized powder coat finish, hazardous location approved, C/US listed for Class I, Groups C & D and Class II, Groups E, F, G	Call for price	2
PA1.	PRO AUTOCAL 115 power pac with 115 VAC, PRO-Shield protection with continuous LED status light, auto calibration and function test, hazardous location approved, C/US listed for Class II, Groups E, F, G	Call for price	1
PA2.	PRO AUTOCAL 230 power pac with 230 VAC, PRO-Shield protection with continuous LED status light, auto calibration and function test, hazardous location approved, C/US listed for Class II, Groups E, F, G	Call for price	1
PR1.	PRO Remote 25' 115 power pac with remote electronics up to 25' from sensor, 115 VAC, intrinsically safe, hazardous location approved, C/US listed for Class I, Groups C & D, Class II, Groups E, F, G (Must order triax cable separately)	Call for price	4
PR2.	PRO Remote 25' 230 power pac with remote electronics up to 25' from sensor, 230 VAC, intrinsically safe, hazardous location approved, C/US listed for Class I, Groups C & D, Class II, Groups E, F, G (Must order triax cable separately)	Call for price	4
PR3.	PRO Remote 25' LV 12-24 power pac with remote electronics up to 25' from sensor, 12-24 VAC/DC (Must order triax cable separately)	Call for price	4
PR4.	PRO Remote 75' power pac with PRO-Shield protection, remote electronics up to 75' from sensor, 115/230 VAC, intrinsically safe, hazardous location approved, C/US listed for Class I, Groups C & D, Class II, Groups E, F, G (Must order triax cable separately)	Call for price	4
PC13A.	PROCAP I-3A power pac with universal power supply 24 to 240 VAC/VDC with LED status light, triple thread screw-off cover, dual conduit entries, DPDT relay contacts, selectable fail-safe protection, 3-A and USDA recognized, hazardous location approved, C/US listed for Class II, Groups E, F, G	Call for price	3
PC23A.	PROCAP II-3A power pac with selectable 115/230 VAC with LED status light, triple thread screw-off cover, dual conduit entries, DPDT relay contacts, selectable fail-safe protection, 3-A and USDA recognized, hazardous location approved, C/US listed for Class II, Groups E, F, G	Call for price	3

CAPACITANCE PROBES - CUSTOM

ORDER CODE	DESCRIPTION	LIST PRICE	PART NUMBER	NOTES
FITTINGS				
FA	FA - Probe fitting - 3/4 In. NPT SS for bare and Delrin probes	Call for price	175-0083	1, 2, 4
FB	FB - Probe fitting - 1.25 In. NPT SS for bare and Delrin probes	Call for price	175-0082	1, 2, 4
FC	FC - Probe fitting - 1 In. Food grade SS for bare and Delrin probes	Call for price	175-0093	1, 2, 4
FD	FD - Probe fitting - 3/4 In. NPT SS for Teflon probes	Call for price	175-0097	2, 4
FE	FE - Probe fitting - 1 In. Food grade SS for Teflon probes	Call for price	175-0098	2, 4
FF	FF - Probe fitting - 1.25 In. NPT SS for Teflon probes	Call for price	175-0099	2, 4
FG	FG - Probe fitting - 1 In. Sanitary SS for 3-A tri-clover clamp	Call for price	175-0107	3
FH	FH - Probe fitting - 2.5 In. Sanitary SS for 3-A tri-clover clamp	Call for price	175-0109	3
FI	FI - Probe fitting - 3/4 In. SS NPT Extended lag for bare and Delrin probes	Call for price	416-0431	1, 2, 4
FJ	FJ - Probe fitting - 3/4 In. SS NPT Extended lag for Teflon probes	Call for price	416-0432	2, 4
FK	FK - Probe fitting - 2 In. Sanitary SS for 3-A tri-clover clamp	Call for price	175-0223	3
FM	FM - Probe fitting - 1.5 In. SS NPT for bare and Delrin probes	Call for price	175-0227	1, 2, 4
FN	FN - Probe fitting - 2 In. SS NPT for bare and Delrin probes	Call for price	175-0237	1, 2, 4
LAG EXTENSION				
LG	Lagged probe fitting - galvanized connector / stainless steel coupling - Mounting for lagged probe is via the 1.25" threading on the Power Pac only.	Call for price	416-0208	1, 2, 4
LS	Lagged probe fitting - stainless steel connector / stainless steel coupling - Mounting for lagged probe is via the 1.25" threading on the Power Pac only.	Call for price	416-0207	1, 2, 4
PROBES				
<i>Delrin - Shielded</i>				
06P58	P58 - Shielded, Delrin sleeved probe - 6.5 In.	Call for price	530-0277	1, 2, 4
11P01	P1 - Shielded, Delrin sleeved probe - 10.63 In.	Call for price	530-0197	1, 2, 4
18P02	P2 - Shielded, Delrin sleeved probe - 18 In.	Call for price	530-0243	1, 2, 4
24P03	P3 - Shielded, Delrin sleeved probe - 24 In.	Call for price	530-0244	1, 2, 4
30P04	P4 - Shielded, Delrin sleeved probe - 30 In.	Call for price	530-0245	1, 2, 4
36P05	P5 - Shielded, Delrin sleeved probe - 36 In.	Call for price	530-0246	1, 2, 4
48P06	P6 - Shielded, Delrin sleeved probe - 48 In.	Call for price	530-0247	1, 2, 4
XXP07	P7 - Custom length, shielded, Delrin sleeved probe (maximum length 60").	Call for price	530-0210	1, 2, 4

1: PCI & PCII & AutoCal
 2: PCIX & PCIIIX
 3: PCI3A & PCII3A
 4: Pro Remote

CAPACITANCE PROBES - CUSTOM

ORDER CODE	DESCRIPTION	LIST PRICE	PART NUMBER	NOTES
Delrin - Shielded - 3A				
07P67	P67 - Shielded, Delrin sleeved 3-A/USDA probe - 6.5 In.	Call for price	530-0287	3
11P43	P43 - Shielded, Delrin sleeved 3-A/USDA probe - 11 In.	Call for price	530-0225	3
18P44	P44 - Shielded, Delrin sleeved 3-A/USDA probe - 18 In.	Call for price	530-0248	3
24P45	P45 - Shielded, Delrin sleeved 3-A/USDA probe - 24 In.	Call for price	530-0249	3
30P46	P46 - Shielded, Delrin sleeved 3-A/USDA probe - 30 In.	Call for price	530-0250	3
36P47	P47 - Shielded, Delrin sleeved 3-A/USDA probe - 36 In.	Call for price	530-0251	3
48P48	P48 - Shielded, Delrin sleeved 3-A/USDA probe - 48 In.	Call for price	530-0252	3
XXP49	P49 - Custom length, shielded, Delrin sleeved, 3-A probe (maximum length 60").	Call for price	530-0233	3
Delrin - Extended Shielded				
15P12	P12 - Extended shield, Delrin sleeved probe - 15 In.	Call for price	530-0259	1, 2, 4
18P13	P13 - Extended shield, Delrin sleeved probe - 18 In.	Call for price	530-0254	1, 2, 4
24P14	P14 - Extended shield, Delrin sleeved probe - 24 In.	Call for price	530-0255	1, 2, 4
30P15	P15 - Extended shield, Delrin sleeved probe - 30 In.	Call for price	530-0256	1, 2, 4
36P16	P16 - Extended shield, Delrin sleeved probe - 36 In.	Call for price	530-0257	1, 2, 4
48P17	P17 - Extended shield, Delrin sleeved probe - 48 In.	Call for price	530-0258	1, 2, 4
XXP18	P18 - Custom length, extended shield, Delrin sleeved probe (maximum length 48").	Call for price	530-0264	1, 2, 4
Delrin - Extended Shielded - 3A				
15P50	P50 - Extended shield, Delrin sleeved 3-A/USDA probe - 15 In.	Call for price	530-0269	3
18P51	P51 - Extended shield, Delrin sleeved 3-A/USDA probe - 18 In.	Call for price	530-0270	3
24P52	P52 - Extended shield, Delrin sleeved 3-A/USDA probe - 24 In.	Call for price	530-0271	3
30P53	P53 - Extended shield, Delrin sleeved 3-A/USDA probe - 30 In.	Call for price	530-0272	3
36P54	P54 - Extended shield, Delrin sleeved 3-A/USDA probe - 36 In.	Call for price	530-0273	3
48P55	P55 - Extended shield, Delrin sleeved 3-A/USDA probe - 48 In.	Call for price	530-0274	3
Delrin - Unshielded				
04P20	P20 - Unshielded, Delrin sleeved probe - 4 In.	Call for price	530-0260	1, 2, 4
06P72	P72 - Unshielded, Delrin sleeved probe - 6 In.	Call for price	530-0221	1, 2, 4
11P19	P19 - Unshielded, Delrin sleeved probe - 10.63 In.	Call for price	530-0196	1, 2, 4
18P21	P21 - Unshielded, Delrin sleeved probe - 18 In.	Call for price	530-0238	1, 2, 4
24P22	P22 - Unshielded, Delrin sleeved probe - 24 In.	Call for price	530-0239	1, 2, 4
30P23	P23 - Unshielded, Delrin sleeved probe - 30 In.	Call for price	530-0240	1, 2, 4
36P24	P24 - Unshielded, Delrin sleeved probe - 36 In.	Call for price	530-0241	1, 2, 4
48P25	P25 - Unshielded, Delrin sleeved probe - 48 In.	Call for price	530-0242	1, 2, 4
XXP26	P26 - Custom length, unshielded, Delrin sleeved probe (maximum length 60").	Call for price	530-0213	1, 2, 4

1: PCI & PCII & AutoCal
2: PCIX & PCIIX
3: PCI3A & PCII3A
4: Pro Remote

CAPACITANCE PROBES - CUSTOM

ORDER CODE	DESCRIPTION	LIST PRICE	PART NUMBER	NOTES
Delrin - Unshielded - 3A				
04P68	P68 - Unshielded, Delrin sleeved 3-A/USDA probe - 4 In.	Call for price	530-0288	3
11P41	P41 - Unshielded, Delrin sleeved 3-A/USDA probe - 11 In.	Call for price	530-0296	3
XXP42	P42 - Custom length, unshielded Delrin sleeved 3-A probe (maximum length 60").	Call for price	530-0229	3
TEFLON - SHIELDED				
07P70	P70 - Shielded, Teflon sleeved probe - 6.5 In.	Call for price	530-0295	1, 2, 4
11P08	P8 - Shielded, Teflon sleeved probe - 10.63 in.	Call for price	530-0214	1, 2, 4
XXP09	P9 - Custom length, shielded, Teflon sleeved probe (maximum length 60").	Call for price	530-0211	1, 2, 4
TEFLON - EXTENDED SHIELDED				
XXP63	P63 - Custom length, extended shield, Teflon sleeved probe (maximum length 48").	Call for price	530-0276	1, 2, 4
TEFLON - UNSHIELDED				
11P37	P37 - Unshielded, Teflon sleeved probe - 10.63 In.	Call for price	530-0215	1, 2, 4
XXP38	P38 - Custom length, unshielded, Teflon sleeved probe (maximum length 96").	Call for price	530-0212	1, 2, 4
BARE - SHIELDED				
07P83	P83 - Shielded, bare stainless steel probe - 7 In.	Call for price	530-0529	1, 2, 4
11P84	P84 - Shielded, bare stainless steel probe - 11 In.	Call for price	530-0530	1, 2, 4
18P85	P85 - Shielded, bare stainless steel probe - 18 In.	Call for price	530-0531	1, 2, 4
24P64	P64 - Shielded, bare stainless steel probe - 24 In.	Call for price	530-0501	1, 2, 4
XXP74	P74 - Custom length, shielded, bare stainless steel probe (maximum length 78").	Call for price	530-0526	1, 2, 4
BARE - UNSHIELDED				
03P71	P71 - Unshielded, bare stainless steel probe - 3 In.	Call for price	530-0199	1, 2, 4
04P28	P28 - Unshielded, bare stainless steel probe - 4 In.	Call for price	530-0267	1, 2, 4
06P62	P62 - Unshielded, bare stainless steel probe - 6 In.	Call for price	530-0202	1, 2, 4
11P27	P27 - Unshielded, bare stainless steel probe - 10.63 In.	Call for price	530-0198	1, 2, 4
18P29	P29 - Unshielded, bare stainless steel probe - 18 In.	Call for price	530-0268	1, 2, 4
24P30	P30 - Unshielded, bare stainless steel probe - 24 In.	Call for price	530-0234	1, 2, 4
30P57	P57 - Unshielded, bare stainless steel probe - 30 In.	Call for price	530-0265	1, 2, 4
36P56	P56 - Unshielded, bare stainless steel probe - 36 In.	Call for price	530-0266	1, 2, 4
48P31	P31 - Unshielded, bare stainless steel probe - 48 In.	Call for price	530-0235	1, 2, 4
72P32	P32 - Unshielded, bare stainless steel probe - 72 In.	Call for price	530-0236	1, 2, 4
96P33	P33 - Unshielded, bare stainless steel probe - 96 In.	Call for price	530-0237	1, 2, 4
XXP34	P34 - Custom length, unshielded, bare stainless steel probe (maximum length 96").	Call for price	530-0200	1, 2, 4

1: PCI & PCII & AutoCal
2: PCIX & PCIIIX
3: PCI3A & PCII3A
4: Pro Remote

CAPACITANCE PROBES - CUSTOM

ORDER CODE	DESCRIPTION	LIST PRICE	PART NUMBER	NOTES
HEAVY DUTY				
07PHD	HD Heavy Duty Capacitance Probe - This rugged probe comes in a standard 6.5" length and features a PRO-Shield to guard against false readings from material buildup on the probe, with 1-1/4" SS process connection.	Call for price	530-0855	1, 4
11PHD	HD Heavy Duty Capacitance Probe - This rugged probe comes in a standard 10.5" length and features a PRO-Shield to guard against false readings from material buildup on the probe, with 1-1/4" SS process connection.	Call for price	530-0834	1, 4
HANGING				
XXP65	P65 - Bare stainless steel, shielded, hanging flexible cable extension. Sold per foot.	Call for price	530-0535	1, 4
XXP76	P76 - Bare stainless steel, unshielded, hanging flexible cable extension with Teflon insert for high temperatures. Sold per foot.	Call for price	530-0325	1, 4
XXP86	P86 - Probe assembly, bare stainless steel, sleeved extended shield, hanging flexible cable probe. Sold per foot.	Call for price	530-0524	1, 4
XXP10	P10 - Teflon sleeved, shielded, hanging flexible stainless steel cable extension. Sold per foot.	Call for price	530-0231	1, 2, 4
XXP11	P11 - Teflon sleeved, shielded, hanging flexible stainless steel cable extension, potted. Sold per foot.	Call for price	530-0232	1, 2, 4
BENDABLE				
07P93	P93 - 7" Unshielded, bare bendable probe, includes 3/4" NPT fitting	Call for price	530-0863	1, 2, 4
07P92	P92 - 7" Unshielded, Teflon coated bendable probe, includes 3/4" NPT fitting	Call for price	530-0600	1, 2, 4
14P94	P94 - 13.5" Unshielded, bare bendable probe, includes 3/4" NPT fitting	Call for price	530-0862	1, 2, 4
14P89	P89 - 13.75" Unshielded, Teflon coated bendable probe, includes 3/4" NPT fitting	Call for price	530-0544	1, 2, 4
XXP90	P90 - Custom length, unshielded, Teflon coated bendable probe, includes 3/4" NPT fitting (maximum length 24")	Call for price	530-0571	1, 2, 4
XXP91	P91 - Custom length, unshielded, bare bendable probe, includes 3/4" NPT fitting (maximum length 54").	Call for price	530-0564	1, 2, 4
FLUSH				
00P69	P69 - Flush mounted probe with buildup shield	Call for price	530-0082	1, 2, 4
00P81	P81 - High temperature flush mount assembly for temperatures up to 450°F	Call for price	530-0194	1, 2, 4
MISCELLANEOUS				
10P39	P39 - 10.19" Bare stainless steel probe (Teflon insert for high temperature)	Call for price	530-0227	1, 2, 4
14P88	P88 - 13.75" Unshielded, bare 5/8" diameter stainless steel probe with 90° bend	Call for price	530-0546	1, 2, 4
XXP40	P40 - Custom length, bare stainless steel probe with Teflon insert for high temperatures (maximum length 96")	Call for price	530-0228	1, 2, 4

1: PCI & PCII & AutoCal
 2: PCI-X & PCI-E
 3: PCI3A & PCI3A
 4: Pro Remote

CAPACITANCE PROBES - CUSTOM

ORDER CODE	DESCRIPTION	LIST PRICE	PART NUMBER	NOTES
MOUNT PLATES				
STANDARD MOUNTS				
	GRMP-1 - 0° Mild carbon steel half coupling 1.25" with black neoprene gasket	Call for price	730-0020	1, 2, 4
	GRMP-3 - 0° Stainless steel half coupling 1.25" mounting plate with black neoprene gasket	Call for price	730-0021	1, 2, 4
	GRMP-9 - 10° Mild carbon steel full coupling 1.25", powder coated with black neoprene gasket	Call for price	730-0489	1, 2, 4
	GRMP-13 - 30° Mild carbon steel full coupling 1.25", powder coated with black neoprene gasket	Call for price	730-0508	1, 2, 4
	GRMP-14 - 0° Mild carbon steel half coupling 1.25" with white silicone gasket	Call for price	730-0567	1, 2, 4
	GRMP-16 - 20° Mild carbon steel full coupling 1.25", powder coated with black neoprene gasket	Call for price	730-0663	1, 2, 4
BLIND FLANGE MOUNTS				
	1" Carbon steel 150 # raised face mounting flange, 3/4" NPT	Call for price	299-0530	1, 2
	2" Carbon steel 150 # raised face mounting flange, 3/4" NPT	Call for price	299-0531	1, 2
	3" Carbon steel 150 # raised face mounting flange, 3/4" NPT	Call for price	299-0532	1, 2
	4" Carbon steel 150 # raised face mounting flange, 3/4" NPT	Call for price	299-0533	1, 2
	1" Stainless steel 150 # raised face mounting flange, 3/4" NPT	Call for price	299-0534	1, 2
	2" Stainless steel 150 # raised face mounting flange, 3/4" NPT	Call for price	299-0535	1, 2
	3" Stainless steel 150 # raised face mounting flange, 3/4" NPT	Call for price	299-0536	1, 2
	4" Stainless steel 150 # raised face mounting flange, 3/4" NPT	Call for price	299-0537	1, 2
	4" Stainless steel 150 # raised face mounting flange, 1-1/4" NPT	Call for price	299-0853	1, 2
FLUSH MOUNTING OPTIONS				
	Steel bin wall adapter for thick bin walls and hopper bottoms	Call for price	290-0071	1, 2
	Bin wall adapter, 5/8" polyethylene	Call for price	290-0069	1, 2
ACCESSORIES				
	Tri-clover clamp for 1 In. sanitary fitting tri-clover style, quick disconnect clamp for 1" sanitary fitting	Call for price	215-0146	1, 2, 3, 4
	Tri-clover 1" Stainless steel welding ferrule flange	Call for price	175-0110	1, 2, 3, 4
	Gasket for Tri-clover clamp connection	Call for price	280-0054	1, 2, 3, 4
REMOTE CABLE/BOX				
	ft. Triax cable, Teflon 75 Ohm, used with PRO Remote up to 500°F (260°C)	Call for price	398-0077	4
	ft. Triax cable, Polyethylene 75 Ohm, used with PRO Remote up to 250°F (120°C)	Call for price	398-0093	4
	Triax cable kit with prepared end (for use with PRO Remote 25), Teflon 75 Ohm, used with the PRO Remote 25 up to 500°F (260°C)	Call for price	530-0310	4
	Triax cable kit with prepared end (for use with PRO Remote 25), Teflon 75 Ohm, used with the PRO Remote 25 up to 250°F (120°C)	Call for price	530-0300	4
	Pro Remote 25 standard electronic module 115 VAC	Call for price	730-0532	4
	Pro Remote 25 two conduit electronic module 115 VAC	Call for price	730-0771	4
	Pro Remote 25 standard electronic module 230 VAC	Call for price	730-0533	4
	Pro Remote 25 two conduit electronic module 230 VAC	Call for price	730-0772	4

1: PCI & PCII & AutoCal
 2: PCIX & PCIIX
 3: PCI3A & PCII3A
 4: Pro Remote

CAPACITANCE PROBES - CUSTOM



PROCAP I

- Bright LED status indicator
- Universal power supply
- Triple thread screw-off cover
- Dual conduit entries
- DPDT relay contacts
- Adjustable sensitivity to 0.5 pF
- Easy "Quick-Set" calibration
- Hazardous location approvals



PROCAP II

- Bright LED status indicator
- 115/230 VAC Power supply
- Triple thread screw-off cover
- Dual conduit entries
- DPDT relay contacts
- Adjustable sensitivity to 0.5 pF
- Easy "Quick-Set" calibration
- Hazardous location approvals



PROCAP IX

- Exp. proof Class I, Groups C & D, Class II, Groups E, F & G
- Intrinsically safe
- Universal power supply
- Triple thread screw-off cover
- Dual conduit entries
- DPDT fail-safe relay contacts
- Easy "Quick-Set" calibration



PROCAP IIX

- Exp. proof Class I, Groups C & D, Class II, Groups E, F & G
- Intrinsically safe
- Universal power supply
- Triple thread screw-off cover
- Dual conduit entries
- DPDT fail-safe relay contacts
- Easy "Quick-Set" calibration



PROCAP I 3-A

- Meets 3-A & USDA standards
- Universal power supply
- Bright LED status indicator
- Triple thread screw-off cover
- Dual conduit entries
- DPDT fail-safe relay contacts
- Easy "Quick-Set" calibration
- Hazardous location approval



PROCAP II 3-A

- Meets 3-A & USDA standards
- 115/230 VAC Power supply
- Bright LED status indicator
- Triple thread screw-off cover
- Dual conduit entries
- DPDT fail-safe relay contacts
- Easy "Quick-Set" calibration
- Hazardous location approval



PRO Remote

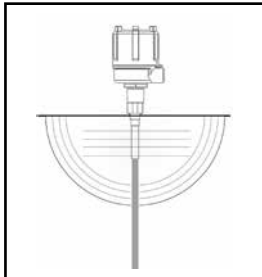
- Remote electronics located in separate housing, designed for high temp. and vibration
- Explosion proof & intrinsically safe
- DPDT fail-safe relay contacts
- Easy "Quick-Set" calibration
- Adjustable sensitivity to 0.5 pF



PRO Auto-Cal

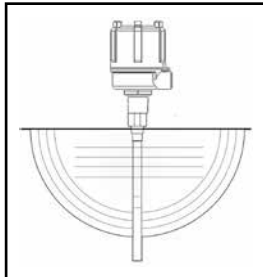
- Automatic calibration & testing without removing cover
- Bright LED status indicator
- 115/230 VAC power supply
- DPDT fail-safe relay contacts
- Easy "Quick-Set" calibration
- Adjustable sensitivity to 0.5 pF
- Hazardous location approvals

CAPACITANCE PROBES - CUSTOM



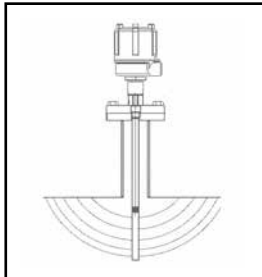
**Shielded Bare SS
OEM Probe**

The bare stainless steel probe is our most versatile all-purpose probe whose length can be modified in the field. It works reliably in bulk solids, slurries, and liquids. It has a rugged 5/8" diameter stainless steel probe featuring "PRO-Shield" protecting against false readings because of buildup or coating.



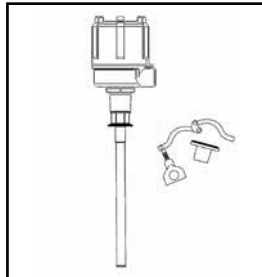
**Shielded Delrin or
Teflon Shielded
Probe**

The Delrin/Teflon sleeved probe is a versatile all-purpose fully insulated probe. It works reliably in bulk solids, slurries, and liquids. It has a rugged 5/8" diameter stainless steel probe featuring "PRO-Shield" protecting against false readings because of buildup or coating. Available in lengths from 6.5" to 96".



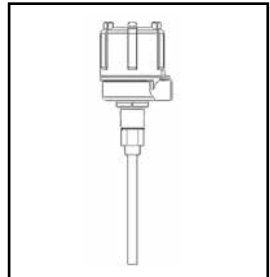
**Extended Shield
Delrin or Teflon
Sleeved Probe**

Designed with a 10" extended PRO-Shield, used when mounting the probe through a nozzle of standpipe. It works reliably in bulk solids, slurries, and liquids. It has a rugged 5/8" diameter stainless steel probe featuring "PRO-Shield" protecting against false readings because of buildup or coating. Available in lengths from 15" to 48".



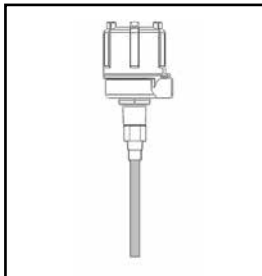
**Shielded Delrin
Sleeved Sanitary
3-A Probe**

Sanitary probe meets 3-A and USDA standards, conforming to the food industry's most demanding requirements for material, surfaces, and clean-in-place construction. This probe is designed for quick disconnect from tank to facilitate ease of inspection and cleaning.



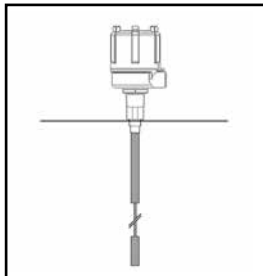
**Unshielded Delrin
or Teflon Sleeved
Probe**

The unshielded full insulated Delrin/Teflon sleeved probe is designed to be a lower cost, yet versatile probe. This probe works reliably in bulk solids, powders, slurries, and liquids. Used in applications that require top-mounting or can be side-mounted in free flowing materials.



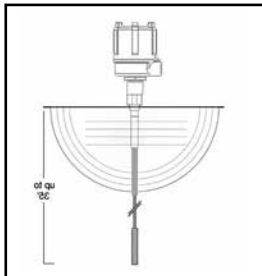
**Shielded Bare
SS Probe**

This is an unshielded probe whose length can be modified in the field. It can be cut back to 3" or extended to 8'. The probe will work reliably in a variety of powders and dry solid materials. Used in applications that require top-mounting or can be side-mounted in free flowing materials.



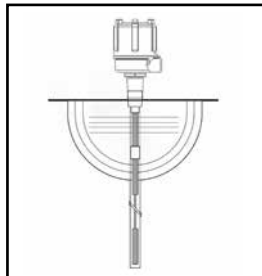
**Unshielded Custom
Length Bare SS
Hanging Flexible Cable**

The flexible cable extension was designed for high, mid or low level detection when it is necessary to top mount. This probe is also very effective in aggregate, coal, or other lump materials that might damage a rigid probe. Maximum length of the cable is 35'. Cable can be cut to length in the field.



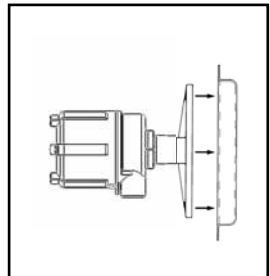
**Shielded Custom Length
Bare SS Hanging
Flexible Cable Probe**

This probe was designed for high, mid, or low level applications when it is necessary to top mount. This probe features Pro-Shield protection against false readings due to buildup and will also allow you to mount the probe in a stand-off pipe or nozzle. Maximum cable length is 35'.



**Shielded Custom Length
Teflon Sleeved Hanging
Flexible Cable Extension**

The Teflon sleeved flexible cable was designed for high, mid or low level applications when it is necessary to top mount. The Teflon coated extension is also used in material not compatible with stainless steel, or in situations where high humidity or other internal tank conditions may short-out a bare probe.



**Shielded Flush
Mounted Probe with
Bin Wall Adapter**

No probe intrusion designed for space constrained areas or applications where material flow or bridging may damage standard probes. The probe mounts flush on a vessel wall, conveyor housing or chute. An optional bin wall adapter is available when working with thick walls or angled hoppers.