

# 720II MONITOR/CONTROLLERS PRICE LIST

pH and ORP



JANUARY 1, 2011

MODEL	pH (Myron L pH Sensor required)	PRICE
721II	Analog Monitor only	\$558.50
722II	Analog Monitor/controller	\$641.00
723II	Digital Monitor/controller	\$609.50
724II	Digital Monitor only	\$528.50

**ORP/Redox** (Myron L ORP Sensor required)

726II	Analog Monitor only	\$558.50
727II	Analog Monitor/controller	\$641.00
728II	Digital Monitor/controller	\$609.50
729II	Digital Monitor only	\$528.50

**OPTIONS**

-SC	Second Alarm/control Module (Monitor/controllers only)	\$145.50
-4A	4-20 mA Self-Powered Isolated Output (digital models only)	\$164.00
-PA	~70 dB Piezo Electric Alarm (mounted on front panel - 723II/728II only)	\$49.00
-PAT	~70 dB Piezo Alarm and Timer Module (mounted on front panel - 723II/728II only)	\$172.50
-35BL	3½ Digit Backlit Liquid Crystal Display (LCD)	\$96.50
-TP	Temperature Module 0-200°C (digital models only, requires temp. sensor ITS1)	\$191.50
-TH	TP/TPO Alarm/controller Harness (requires SC & TP above)	\$74.00
-PC	Power Cord <b>115 VAC</b> (8 ft./2,44 meters with plug and strain relief)	\$31.00

**SPECIAL ORDER OPTIONS**

-24VA	24 VAC Isolated Power Supply	\$26.00
-24VD	24 VDC Isolated Power Supply	\$61.00
-PTS	Panel Mounted 7 pH or 0 mV Test Switch	\$58.00
-SFP	Panel mounted set point adjustment (digital Monitor/controllers only)	\$77.00
-TPA	Temperature Module 0-200°C, above -TP with Adjustable Hysteresis	\$194.50

**Order Example:** For a digital pH Monitor/controller with 4-20 mA Output Module, and 3½ Digit Backlit Display:  
**Order:** 723II-4A-35BL ..... **Total Price:** \$870.00

**ACCESSORIES**

MODEL	DESCRIPTION	PRICE
SCO	Second Alarm/control Module with harness (Monitor/controllers only)	\$145.50
4AO	4-20 mA Self-Powered Isolated Output Module with harness (digital models only)	\$164.00
3SE	3 Sensor Input Module with Enclosure	\$239.00
3SO	3 Sensor Input Module with 3 ft./1 meter cable (customer installed)*	\$128.00
PAO	70db Piezo Electric Alarm only (digital Monitor/controller only)	\$49.00
PATO	Piezo Alarm and Timer Module (digital Monitor/controller only)	\$172.50
35BLO	3½ Digit Backlit Liquid Crystal Display (LCD)	\$179.00
TPO	Temperature Module 0-200°C with harness (digital models only, requires temperature sensor ITS1)	\$191.50
THO	TP/TPO Alarm/controller Harness only (requires SCO & TPO above)	\$74.00
TPC	Calibration Module (Temperature Module)	\$162.00
PCO	Power Cord <b>115 VAC</b> (8 ft./2,44 meters with plug and strain relief) - <b>Not</b> for 230 VAC use	\$25.00
SMP50	Surface Mounting Plate	\$28.00
RA	Remote Alarm™ - RA (Monitor/controllers only)	\$226.50
VR	Power Supply, 115 VAC to 24 VAC, 20 VA. (indoor use only)	\$48.00
024-1	1 in. NPT 24 VAC Solenoid Valve	\$160.00
PHC	NIST Certificate pH without sensor	NET \$51.00
PHCS	NIST Certificate pH with sensor, using Buffer Solutions	NET \$115.00
OC	NIST Certificate ORP without sensor	NET \$51.00

\* Does not fit into Monitor/controller enclosure, must be mounted separately.

**Note:** For sensor selection, see pH & ORP Sensor Selection Guide.

Custom and OEM Monitor/controllers available.  
 Contact us with your special needs. Price and delivery upon request.

**Sensors Price List & Terms and Conditions on reverse.**



# SENSORS: pH and ORP

# PRICE LIST

720II Monitor/controllers



JANUARY 1, 2011

MODEL	pH SENSORS: CPVC/Ryton Body, Combination (pH/Reference/TC)	PRICE
P72S.....	1/2" MNPT Single Junction (KCl Gel)* .....	\$258.00
P72D.....	1/2" MNPT Double Junction for Environmental applications (Potassium Nitrate gel)* .....	\$271.50
P72LC.....	1/2" MNPT Double Junction for Low Conductivity (RO/DI) applications* .....	\$289.00
P72F.....	1/2" MNPT Heavy Duty FLAT TIP glass electrode, Double Junction (Acrylamide gel)† .....	\$343.00
P74SR.....	3/4" MNPT Single Junction (KCl Gel)* .....	\$258.00
P74DR.....	3/4" MNPT Double Junction for Environmental applications (Potassium Nitrate gel)* .....	\$271.50
P74LCR.....	3/4" MNPT Double Junction for Low Conductivity (RO/DI) applications* .....	\$289.00
P74FR.....	3/4" MNPT Heavy Duty FLAT TIP glass electrode, Double Junction (Acrylamide gel)† .....	\$343.00

### ORP/Redox SENSORS: CPVC/Ryton Body, Combination (ORP/Reference)

O72S.....	1/2" MNPT Single Junction (KCl Gel)* .....	\$274.00
O72D.....	1/2" MNPT Double Junction for Environmental applications (Potassium Nitrate gel)* .....	\$286.00
O72LC.....	1/2" MNPT Double Junction for Low Conductivity (RO/DI) applications* .....	\$304.00
O72F.....	1/2" MNPT Heavy Duty FLAT TIP Double Junction (Acrylamide gel)† .....	\$356.00
O74SR.....	3/4" MNPT Single Junction (KCl Gel)* .....	\$272.50
O74DR.....	3/4" MNPT Double Junction for Environmental applications (Potassium Nitrate gel)* .....	\$286.00
O74LCR.....	3/4" MNPT Double Junction for Low Conductivity (RO/DI) applications* .....	\$304.00
O74FR.....	3/4" MNPT Heavy Duty FLAT TIP Double Junction (Acrylamide gel)† .....	\$356.00

**Note:** All sensors come standard with a 10 ft./3 meter shielded cable.

### OPTIONS: Add dash number and price to above selected sensor.

-25.....	25 ft./8 meter Shielded cable .....	\$29.00
-100.....	100 ft./30 meter Shielded cable .....	\$102.00
-HT.....	Special Order Only: High Temperature - chemical resistant Acrylamide gel † .....	\$29.00
-SQC.....	Quick Connect sensor cable M/F .....	\$66.50

**Order Example:** For a 1/2" MNPT Single Junction pH sensor with a 100 ft./30 meter cable:

**Order:** P72S-100..... **Total Price:** \$360.00

\* Intermittent use up to 100°C @ 50 psi.

† Maximum recommended continuous use 100°C @ 50 psi, 81°C @ 85 psi, and 76°C @ 100 psi.

### SPECIAL ORDER SENSORS:

ITS1.....	Independent Temperature Sensor, 3-wire, 1/4" MNPT, with 25 ft./8 meter cable: Required for Temperature option (-TP/TPO) on pH and ORP Monitor/controllers.....	\$161.00
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### TERMS AND CONDITIONS (Additional information upon request)

All special order items are non-returnable and non-refundable.

Minimum order \$25.00. All prices are US dollars and are F.O.B Carlsbad, CA.

Terms: 1% 10 days, net 30 days on approved credit.

Credit Cards accepted: Visa, MasterCard, and American Express

Because of our policy of continuous product improvement, the Myron L Company reserves the right to make changes in design, specifications, and prices without notice.

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**Built On Trust.** Founded in 1957, the Myron L Company is one of the world's leading manufacturers of water quality instruments. Because of our commitment to product improvement, changes in design and specifications are possible. You have our assurance any changes will be guided by our product philosophy: accuracy, reliability, and simplicity.

