# 720® MONITOR/CONTROLLERS PRICE LIST

**pH and ORP**

**JANUARY 1, 2019**

**720® MODEL** | **pH (Myron L pH Sensor required)** | **ORP/Redox (Myron L ORP Sensor required)** | **PRICE**
---|---|---|---
721II | Analog Monitor only |  | $632.00
722II | Analog Monitor/controller |  | $725.00
723II | Digital Monitor/controller |  | $689.50
724II | Digital Monitor only |  | $597.50

**OPTIONS**

-SC | Second Alarm/control Module (Monitor/controllers only) |  | $164.50
-4A | 4-20 mA Self-Powered Isolated Output (digital models only) |  | $185.50

**SPECIAL ORDER OPTIONS**

-24VA | 24 VAC Isolated Power Supply |  | $29.00
-PTS | Panel Mounted 7 pH or 0 mV Test Switch |  | $66.50
-SFP | Panel mounted set point adjustment (digital Monitor/controllers only) |  | $86.50
-TPA | Temperature Module 0-200°C, above -TP with Adjustable Hysteresis |  | $220.00

**ACCESSORIES**

**MODEL** | **DESCRIPTION** | **PRICE**
---|---|---
SCO | Second Alarm/control Module with harness (Monitor/controllers only) | $164.50
4AO | 4-20 mA Self-Powered Isolated Output Module with harness (digital models only) | $185.50
3SE | 3 Sensor Input Module with Enclosure | $317.00
3SO | 3 Sensor Input Module with 3 ft./1 meter cable (customer installed)* | $273.00
PAO | 70db Piezo Electric Alarm only (digital Monitor/controller only) | $55.50
PATO | Piezo Alarm and Timer Module (digital Monitor/controller only) | $195.50
35BLO | 3½ Digit Backlit Liquid Crystal Display (LCD) | $248.50
THO | Temperature Module 0-200°C with harness (digital models only, requires temperature sensor ITS1) | $217.00
THO TP/TPO | TP/TPO Alarm/controller Harness only (requires SC & TP above) | $85.00
TPC | Calibration Module (Temperature Module) | $183.50
PCO | Power Cord 115 VAC (8 ft./2.44 meters with plug and strain relief) | Not for 230 VAC use | $28.00
SMP50 | Surface Mounting Plate | $31.00
RA | Remote Alarm™ - RA (Monitor/controllers only) | $256.00
VR | Power Supply, 115 VAC to 24 VAC, 20 VA (indoor use only) | $54.50
024-1 | 1 in. NPT 24 VAC Solenoid Valve | $232.00
PCHS | NIST Certificate ORP without sensor | NET $61.00
PHCS | NIST Certificate pH with sensor, using Buffer Solutions | NET $132.00
OC | NIST Certificate ORP without sensor | NET $61.00

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

**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:** $1059.00

**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.
## MODEL PH SENSORS:
**CPVC/RYTON Body, Combination (pH/Reference/TC)**

<table>
<thead>
<tr>
<th>MODEL</th>
<th>pH SENSORS</th>
<th>PRICE</th>
</tr>
</thead>
<tbody>
<tr>
<td>P72S</td>
<td>1/2&quot; MNPT Single Junction (KCl Gel)*</td>
<td>$292.00</td>
</tr>
<tr>
<td>P72D</td>
<td>1/2&quot; MNPT Double Junction for Environmental applications (Potassium Nitrate gel)*</td>
<td>$307.00</td>
</tr>
<tr>
<td>P72LC</td>
<td>1/2&quot; MNPT Double Junction for Low Conductivity (RO/DI) applications*</td>
<td>$327.00</td>
</tr>
<tr>
<td>P72F</td>
<td>1/2&quot; MNPT Heavy Duty FLAT TIP glass electrode, Double Junction (Acrylamide gel)†</td>
<td>$387.50</td>
</tr>
<tr>
<td>P74SR</td>
<td>3/4&quot; MNPT Single Junction (KCl Gel)*</td>
<td>$292.00</td>
</tr>
<tr>
<td>P74DR</td>
<td>3/4&quot; MNPT Double Junction for Environmental applications (Potassium Nitrate gel)*</td>
<td>$307.00</td>
</tr>
<tr>
<td>P74LCR</td>
<td>3/4&quot; MNPT Double Junction for Low Conductivity (RO/DI) applications*</td>
<td>$327.00</td>
</tr>
<tr>
<td>P74FR</td>
<td>3/4&quot; MNPT Heavy Duty FLAT TIP glass electrode, Double Junction (Acrylamide gel)†</td>
<td>$387.50</td>
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## ORP/Redox SENSORS:
**CPVC/RYTON Body, Combination (ORP/Reference)**

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<tr>
<th>MODEL</th>
<th>ORP SENSORS</th>
<th>PRICE</th>
</tr>
</thead>
<tbody>
<tr>
<td>O72S</td>
<td>1/2&quot; MNPT Single Junction (KCl Gel)*</td>
<td>$310.00</td>
</tr>
<tr>
<td>O72D</td>
<td>1/2&quot; MNPT Double Junction for Environmental applications (Potassium Nitrate gel)*</td>
<td>$323.50</td>
</tr>
<tr>
<td>O72LC</td>
<td>1/2&quot; MNPT Double Junction for Low Conductivity (RO/DI) applications*</td>
<td>$343.50</td>
</tr>
<tr>
<td>O72F</td>
<td>1/2&quot; MNPT Heavy Duty FLAT TIP Double Junction (Acrylamide gel)†</td>
<td>$402.50</td>
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<tr>
<td>O74SR</td>
<td>3/4&quot; MNPT Single Junction (KCl Gel)*</td>
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**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 .................................................. $33.00
-100 100 ft./30 meter Shielded cable .............................................. $115.00
-HT  Special Order Only: High Temperature - chemical resistant Acrylamide gel † ................................................. $33.50
-SQC  Quick Connect sensor cable M/F ............................................. $142.50

### Order Example:
For a 1/2” MNPT Single Junction pH sensor with a 100 ft./30 meter cable:
Order: P72S-100 .......................................................... **Total Price:** $407.00

* 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 ............................................. $182.50

### 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, American Express, and Discover

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.