



# ProSample Ordering Guide

PORTABLE AUTOMATIC SAMPLERS

# ProSample Ordering Guide

YSI's **ProSample** portable samplers feature a proprietary peristaltic pump for highly accurate sampling in applications such as surface water, stormwater, and wastewater. To ensure the sampling needs of each user are met, there are four different models of the YSI ProSample available. Please follow the steps in this guide when ordering a ProSample system.



Interested in the ProSample specifications? Please check out the ProSample Specifications Sheet at [YSI.com/ProSample](https://www.ysi.com/ProSample).



Do you need other instrumentation in addition to a sampler? Please contact us at [YSI.com/contact-us](https://www.ysi.com/contact-us).

## Step 1: Choose Your Sampler

- 630140: ProSample PM** mini portable sampler. Includes 10 L PE composite sampling bottle with lid, battery, two peristaltic pump tubes, USB cable, Getting Started Guide, and a 5 meter suction hose with screw connection and sinker weight
- 630110: ProSample PM-12** mini portable sampler with SDI-12 connectivity. Includes 10 L PE composite sampling bottle with lid, battery, two peristaltic pump tubes, USB cable, Getting Started Guide, and a 5 meter suction hose with screw connection and sinker weight
- 630141: ProSample P** full-size portable sampler. Includes battery, two peristaltic pump tubes, USB cable, Getting Started Guide, and a 5 meter suction hose with screw connection and sinker weight
- 630111: ProSample P-12** full-size portable sampler with SDI-12 connectivity. Includes battery, two peristaltic pump tubes, USB cable, Getting Started Guide, and a 5 meter suction hose with screw connection and sinker weight



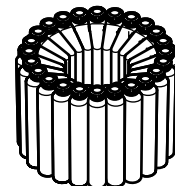
ProSample PM and PM-12



ProSample P and P-12

## Step 2: Choose Sample Bottle(s) for ProSample P or ProSample P-12

- 630134:** Set of (24) 1 L bottles (PE) with lids
- 630135:** Set of (8) 2 L bottles (PE) with lids and fixing plate
- 630136:** Set of (4) 4 L bottles (PE) with lids and fixing plate
- 630152:** Set of (24) 350 mL bottles (glass) with lids and fixing plate
- 630142:** Set of (12) 950 mL bottles (glass) with lids and fixing plate
- 630143:** Set of (8) 2 L bottles (glass) with lids and fixing plate
- 630118:** 26 L (PE) composite bottle with lid



630134



630118

**NOTE:** If ordering any bottle set except the 26 L (PE) composite bottle, a distributor arm must be ordered – see step #3.

**NOTE:** A 10 L composite bottle is included with each ProSample PM and ProSample PM-12. This is the only bottle that can be used with the PM and PM-12.

### Step 3: Choose a Distributor Arm (if needed)

- 630112**: Distributor arm for 24 x 1 L PE, 8 x 2 L glass, 12 x 950 mL glass, and 24 x 350 mL glass bottle sets; distributor tube (**0901064**) is pre-installed
- 630113**: Distributor arm for 4 x 4 L PE and 8 x 2 L PE bottle sets; distributor tube (**0901064**) is pre-installed

### Step 4: Choose a Cable for Connecting External Device(s)

For all ProSample models:

- 630147**: 10 meter flow signal cable with open cable end for wiring to a digital or analog device, as well as non-SDI-12 event connections (i.e. a relay)

For ProSample P-12 and PM-12 only:

- 630146**: 10 meter SDI-12 cable with open cable end for wiring to an SDI-12 device (e.g. EXO1 and EXO2 with signal output adapter)
- 630145-02**: 2 meter SDI-12 cable with 6-pin female wet-mate connector for direct connection to YSI EXO3 sonde
- 630145-04**: 4 meter SDI-12 cable with 6-pin female wet-mate connector for direct connection to YSI EXO3 sonde
- 630145-10**: 10 meter SDI-12 cable with 6-pin female wet-mate connector for direct connection to YSI EXO3 sonde
- 630145-15**: 15 meter SDI-12 cable with 6-pin female wet-mate connector for direct connection to YSI EXO3 sonde
- 630145-33**: 33 meter SDI-12 cable with 6-pin female wet-mate connector for direct connection to YSI EXO3 sonde

### Step 5: Choose a Battery Charger and International Adapters

- 630137**: Battery charger, IP-67 (waterproof) rated, for US customers, CEC compliant
- 630122**: Battery charger, IP-67 (waterproof) rated, for non-US customers, does not include international adapters
- 630144**: Battery charger, not IP-67 (not waterproof) rated, for non-US customers, does not include international adapters
- 630153**: International adapter kit for 630122 or 630144 charger

### Step 6: Choose Accessories

- 0030051**: Strainer 8 x 8 mm
- 0901025**: Strainer 2 x 2 mm
- 0069810**: Y-Cable for continuous connection of the ProSample battery to AC power. Only recommended if AC power source near location of ProSample. This allows the battery to receive continuous charge
- 0901074**: Lockable latches – Qty of 3
- 0901072**: Suspension harness for ProSample PM and ProSample PM-12
- 0901073**: Suspension harness for ProSample P and ProSample P-12
- 0900045**: Suspension bar for harness
- 0901097**: Transport trolley for ProSample P and ProSample P-12



0030051



0069810



0901072



0901073

## Available Replacement Items

- 603132-05**: 5 meter suction hose with screw connection and sinker weight
- 603132-10**: 10 meter suction hose with screw connection and sinker weight
- 603132-20**: 20 meter suction hose with screw connection and sinker weight
- 630125**: SDI-12 connector to ProSample; same as **630146** but without the cable
- 0050598**: Stainless steel sinker weight, length 180 mm
- 0069793**: USB cable – USB2.0 to USB Mini
- 0901055**: Battery pack, 7.5 Ah with connection cable and fuse holder
- 0060589**: Desiccant cartridge
- 603119**: Fuse T 8A 5x20
- 603120**: Fuse 2A
- 0901101**: Battery retaining band
- 0901062**: Peristaltic pump tube
- 0901063**: Intermediate tube; does not include the **630126** adapter that allows connection of the suction hose
- 0901064**: Distributor hose
- 630126**: Adapter, male 3/4 inch-14BSPP to barbed 10 mm ID; this adapter is installed at the end of intermediate tube and allows for connection of the intermediate tube to the suction hose
- 630127**: Adapter, female 3/4 inch-14BSPP to barbed 3/8 inch ID; this adapter is installed at the end of the suction hose and allows for connection of the suction hose to the intermediate tube
- 0050695-VA**: Tube connector V2A (stainless steel); 1 piece
- 0050695-PTFE**: Tube connector PTFE; 1 piece
- 0060584**: Replacement bottle, 1 L, PE
- 630150**: Replacement cap for 1 L bottle
- 0060636**: Replacement bottle, 2 L, PE
- 0060634**: Replacement bottle, 4 L, PE
- 0030052**: Replacement bottle, 350 mL, Glass
- 0060628**: Replacement cap for 350 mL bottle, PE white
- 0030054**: Replacement bottle, 950 mL, Glass
- 0060640**: Replacement cap for 950 mL bottle, PE white
- 0030013**: Replacement bottle for 2 L, Glass
- 0060161**: Replacement cap for 2 L, PE white
- 630151**: Replacement 10 L (PE) bottle with lid

### Interested in ordering a system but still have questions?

Please use the contact information below. We will ensure the system you order is right for your application.



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[www.xylem.com](http://www.xylem.com)

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