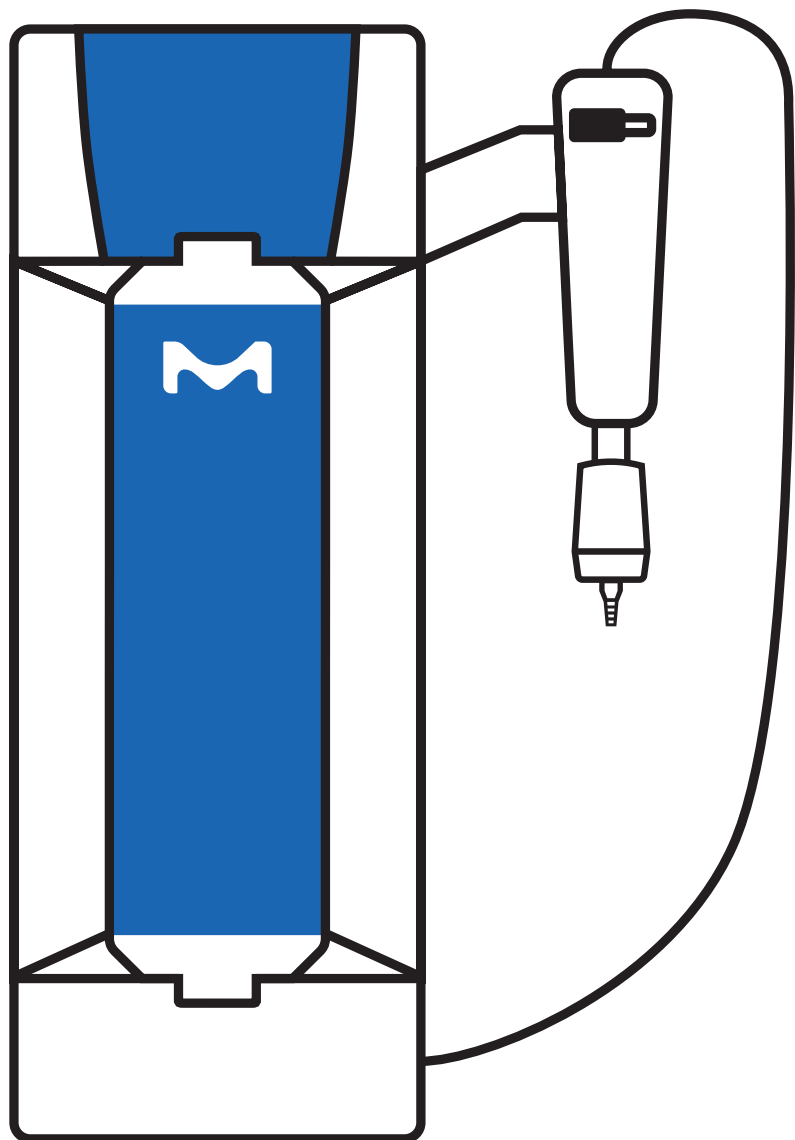


Milli-Q® SQ 2Series

USER MANUAL

MANUEL D'UTILISATION, MANUALE D'USO, BEDIENUNGSANLEITUNG,
MANUAL DE USUARIO, MANUAL DE INSTRUÇÕES, ユーザーマニュアル, 用户手册,
РУКОВОДСТВО ПОЛЬЗОВАТЕЛЯ

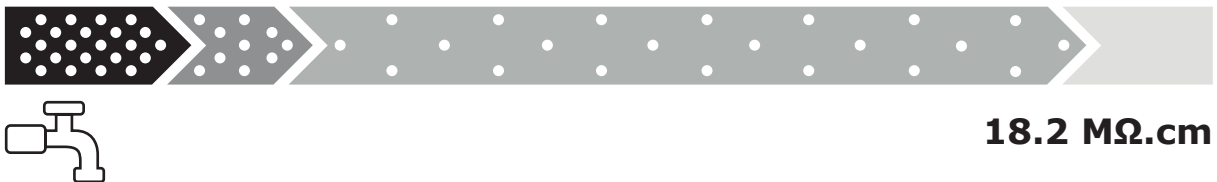
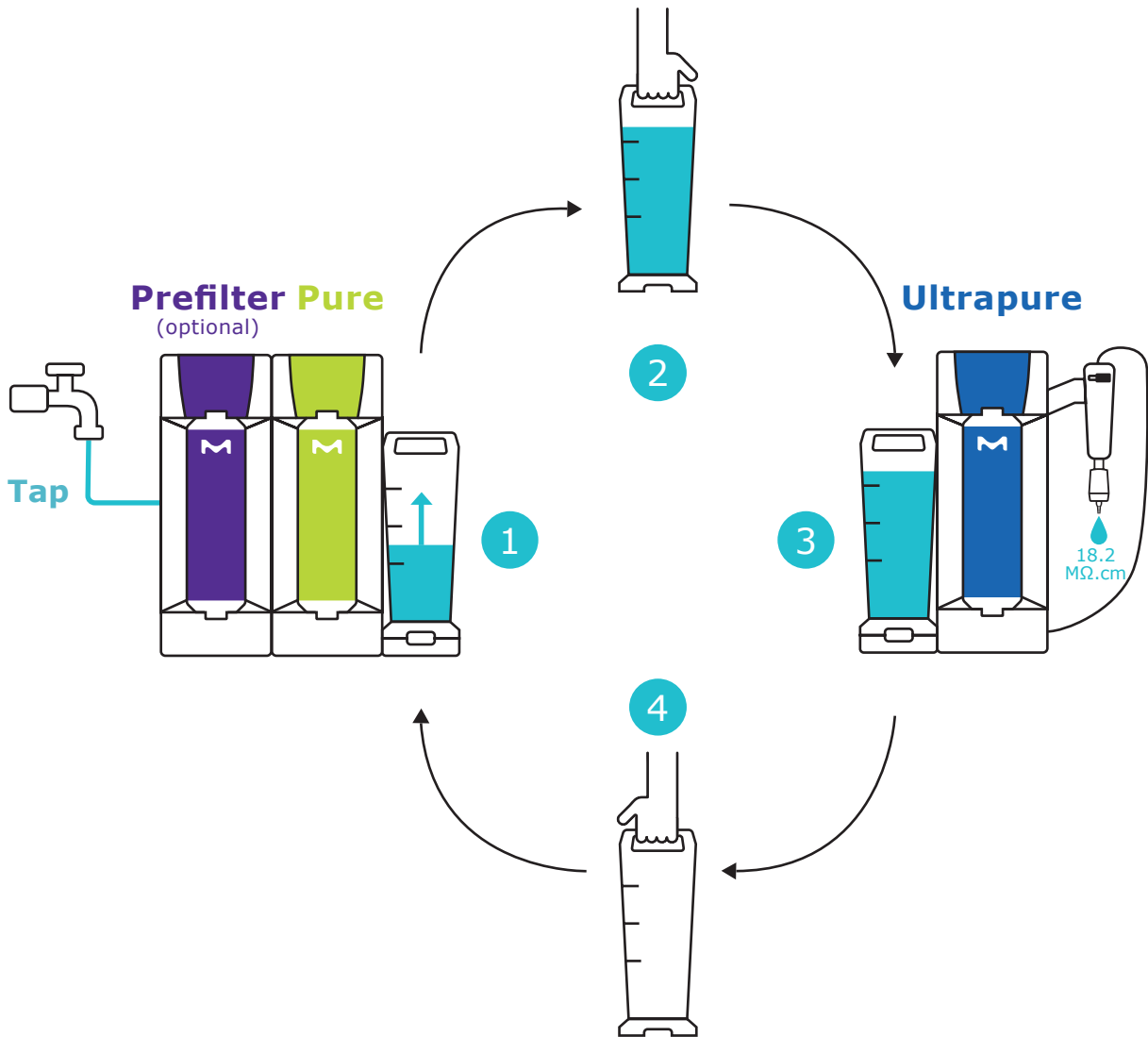


Ultrapure
ZSQ200UPT0

Milli-Q® SQ 2Series

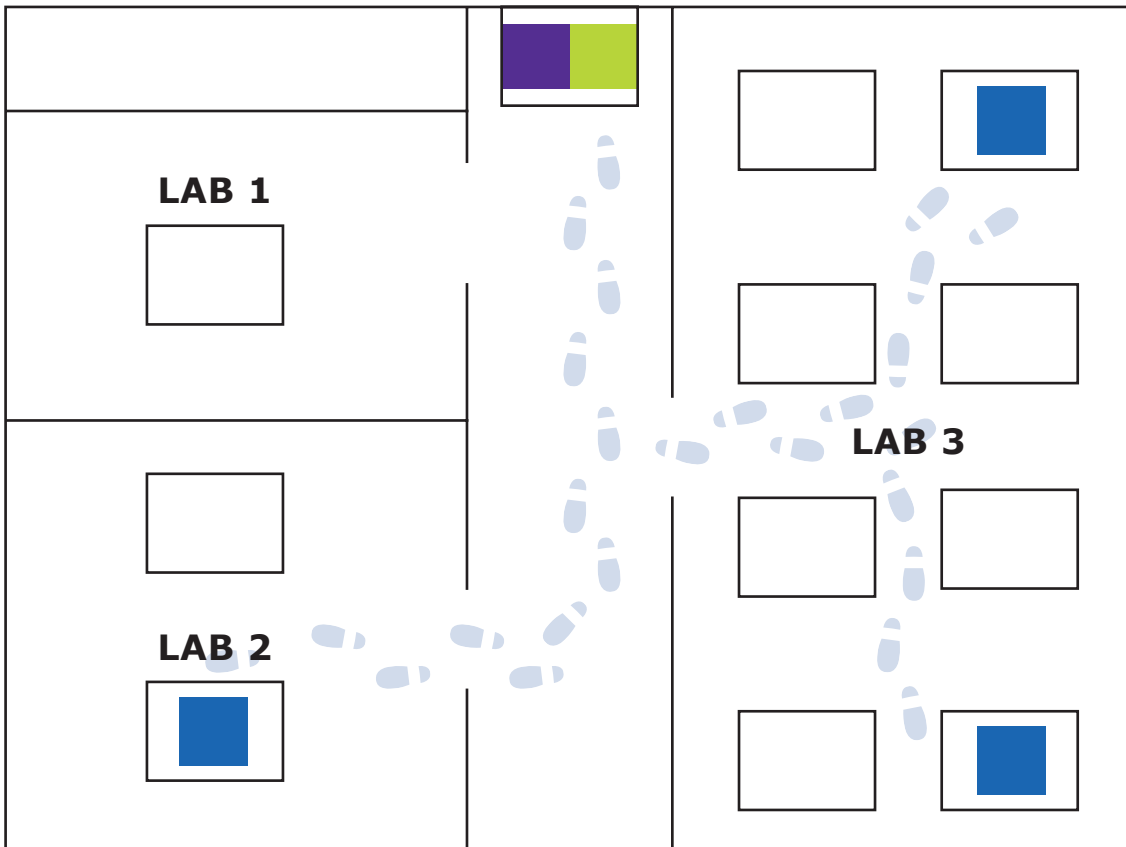
Welcome to a modular universe

Bienvenue dans un univers modulaire / Benvenuto in un universo modulare / Herzlich Willkommen in einem modularen Universum / Bienvenido a un universo modular / Bem-vindo a um universo modular / モジュール式の世界によこそ / 欢迎来到一个模块化世界 / Добро пожаловать в мир модульных решений



Adapt your setup to your evolving needs

Adaptez votre installation à l'évolution de vos besoins / Potrai adattare il tuo impianto all'evolversi delle tue necessità / Passen Sie das Setup an Ihre Anforderungen an / Adapte su configuración a sus necesidades en constante evolución / Adapte sua configuração às suas necessidades em evolução / 変化するニーズに設定を適合させましょう / 让您的设置适应您不断变化的需求 / Меняйте структуру в соответствии с растущими потребностями



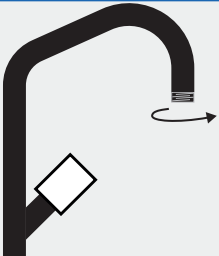


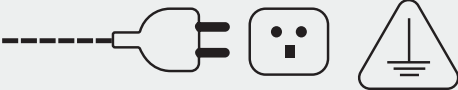
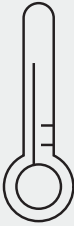




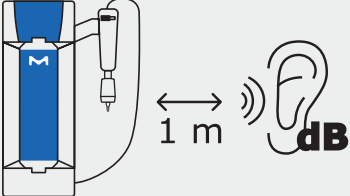
 **Prefilter** (optional)

 **Pure**

 **Ultrapure**

Connection Pre-requisite & Environmental

Prérequis de connexion et environnementaux / Prerequisiti ambientali e per le connessioni / Voraussetzungen für Anschlüsse & Umfeld / Requisitos previos de conexión y entorno / Pré-requisitos de conexão e ambientais / 接続、環境要件 / 连接及环境要求 / Подсоединение и необходимые условия окружающей среды

	<p>$Q_{max} \geq 120 \text{ L.h}^{-1} @ 1 \text{ bar}$</p> <p>P (bar) ? </p> <p> 1/2" Male NPT/BSP/GAZ</p>				
 <table border="1" data-bbox="683 860 1406 898"> <tr> <td>50/60 Hz 10%</td> <td>60 W</td> <td>100 - 240 V 10%</td> </tr> </table>			50/60 Hz 10%	60 W	100 - 240 V 10%
50/60 Hz 10%	60 W	100 - 240 V 10%			
 <p>C°</p>	 <p>$4^{\circ}\text{C} \leq T \leq 40^{\circ}\text{C}$</p>  <p>$5^{\circ}\text{C} \leq T \leq 35^{\circ}\text{C}$</p>	<p>Air and water / Air et eau / Aria e acqua / Luft und Wasser / Aire y agua / Ar e água / 空気と水 / 空气和水 / Воздух и вода</p>			
 <p>%</p>	<p>< 80 % @ 31°C, < 50 % @ 40°C</p>	<p>Relative humidity / Humidité relative / Umidità relativa / Relative Luftfeuchtigkeit / Humedad relativa / Umidade relativa / 相对湿度 / 相对湿度 / Относительная влажность</p>			
 <p>m</p>	<p>< 3000 m</p>	<p>Above sea level / Au-dessus du niveau de la mer / Sopra il livello del mare / Über dem Meeresspiegel / Sobre el nivel del mar / Acima do nível do mar / 海面以上 / 高于海平面 / Высота над уровнем моря</p>			
 <p>1 m dB</p>	<p>< 60 dB @ 1 m @ 20 KPa</p>				

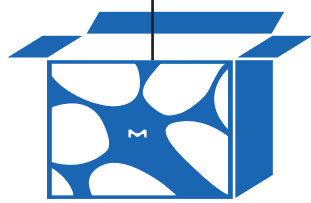
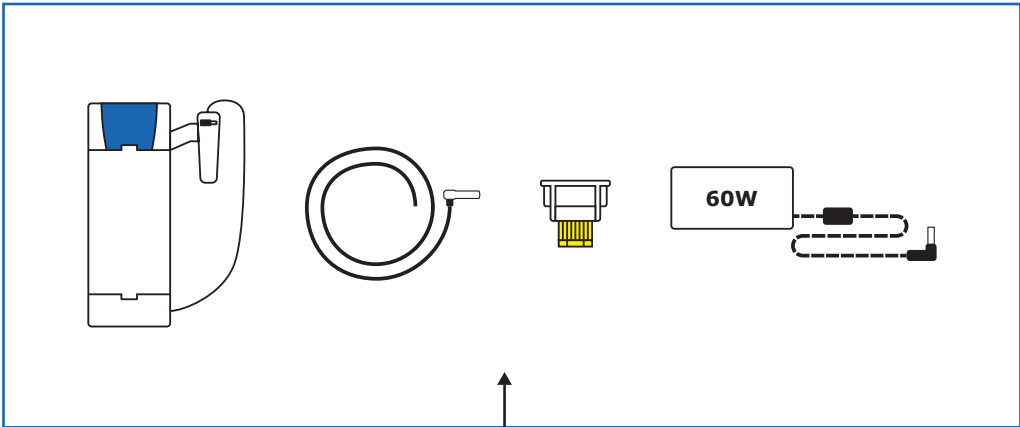


Installation Guide

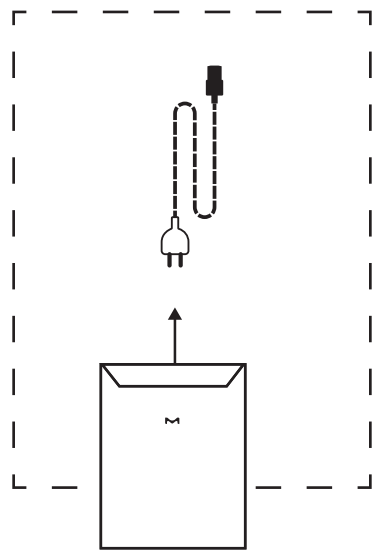
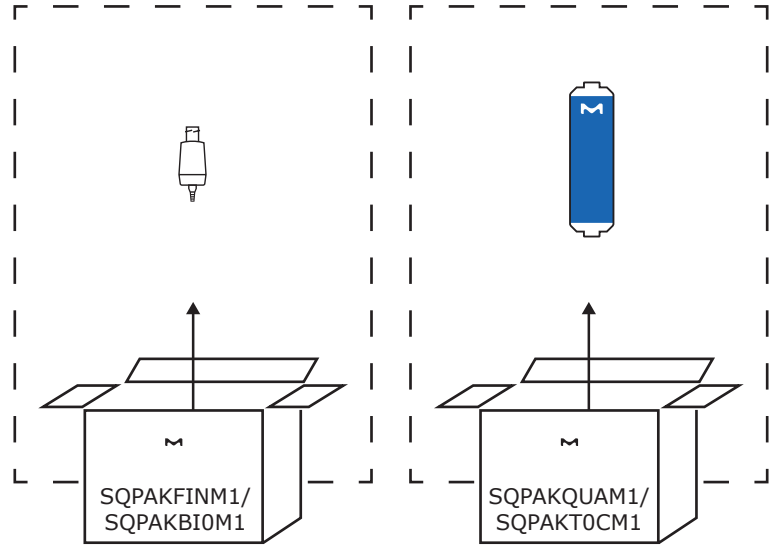
GUIDE D'INSTALLATION / GUIDA ALL'INSTALLAZIONE / INSTALLATIONSANLEITUNG / GUÍA DE INSTALACIÓN /
GUIA DE INSTALAÇÃO / 設置ガイド / 安装指南 / РУКОВОДСТВО ПО УСТАНОВКЕ







ZSQ200UPT0



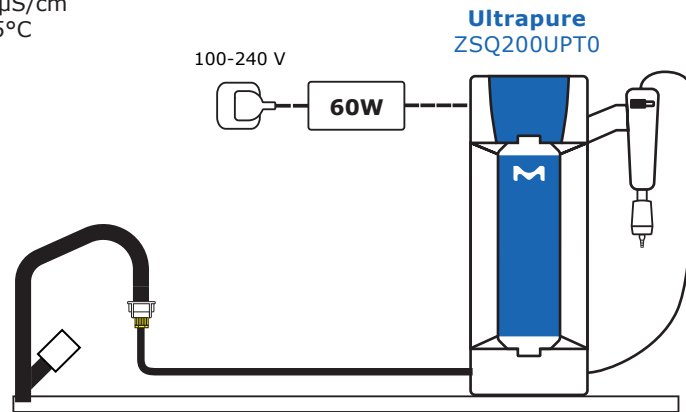


Installation

Installation / Installazione / Installation / Instalación / Instalação / 設置 / 安裝 / Установка

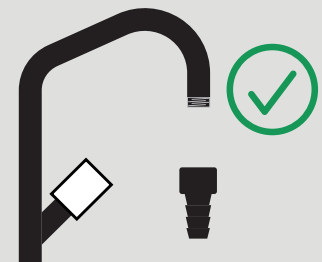
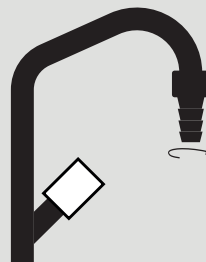
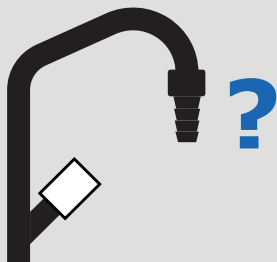
Ultrapure ZSQ200UPT0

$1 < P < 6$ bar, $\sigma < 100$ $\mu\text{S}/\text{cm}$
TOC < 50 ppb, $T < 35^\circ\text{C}$

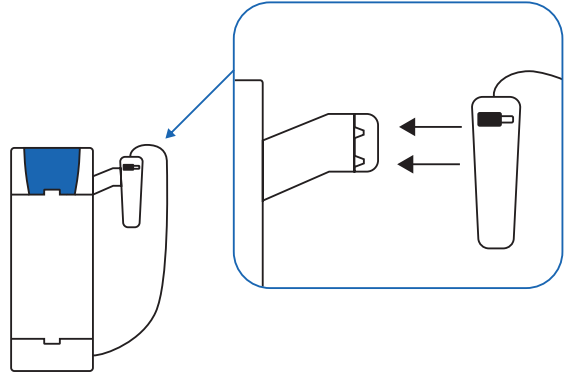


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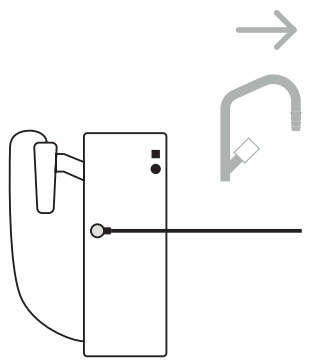
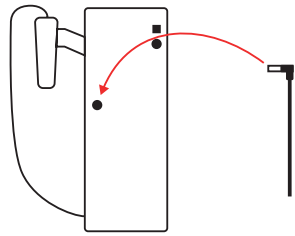
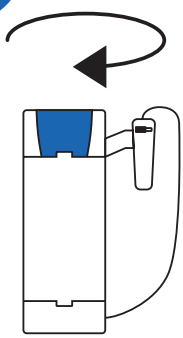
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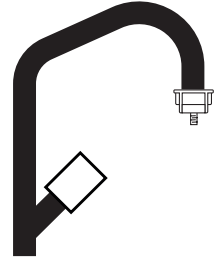
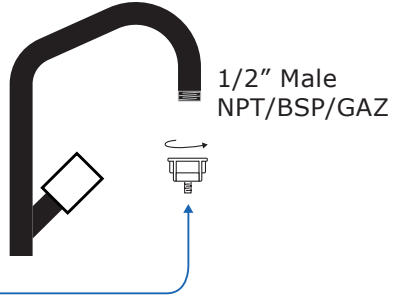
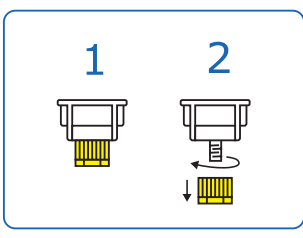
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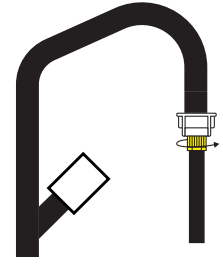
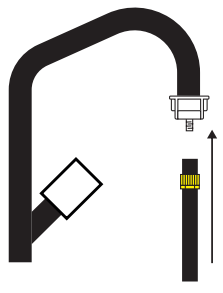
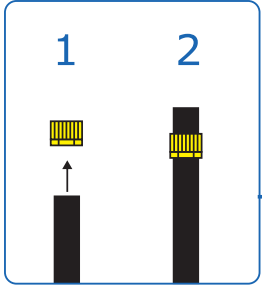
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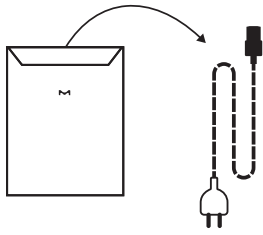
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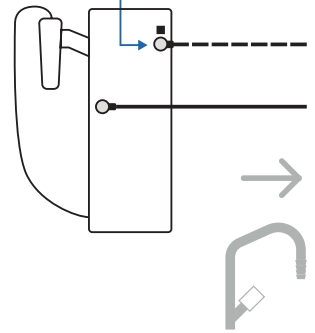
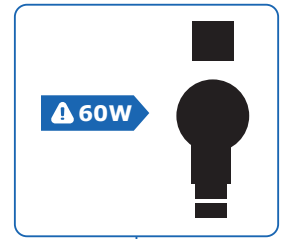
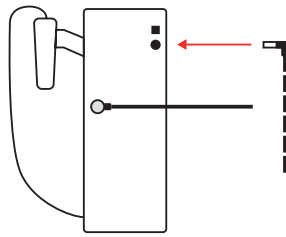
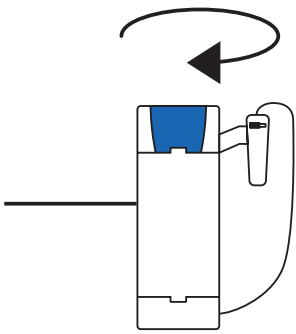
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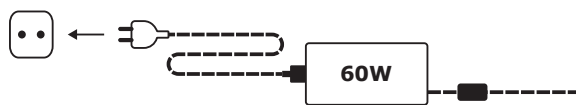
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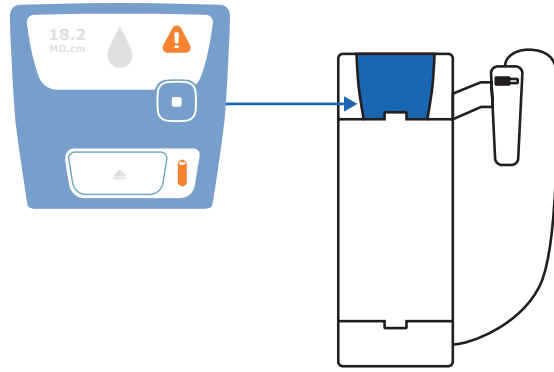
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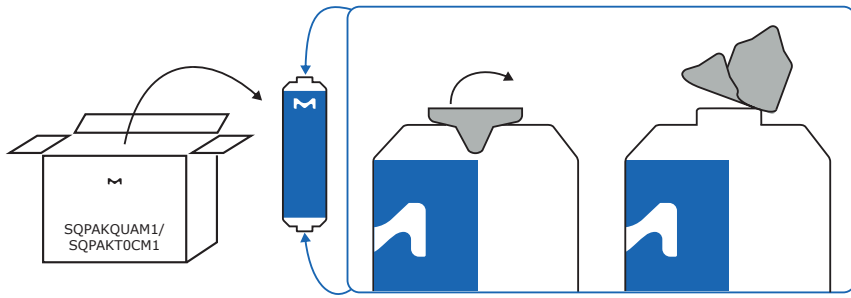
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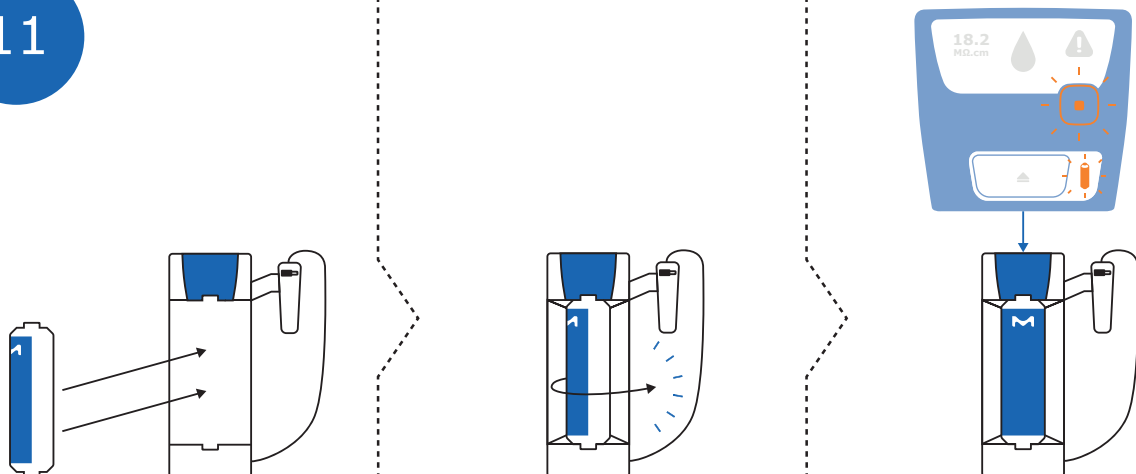
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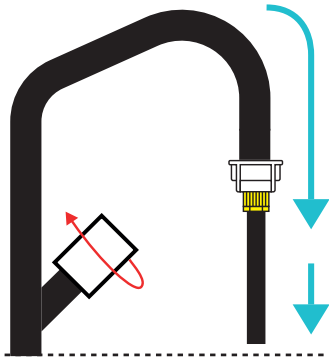
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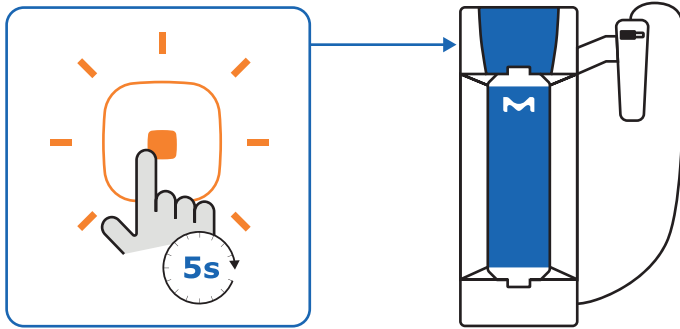


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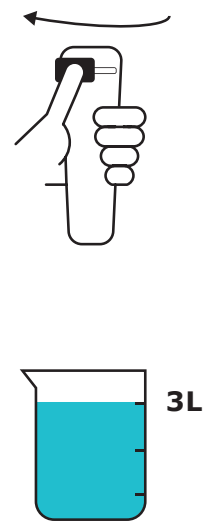
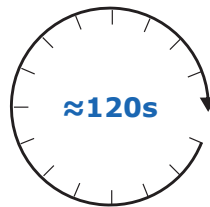
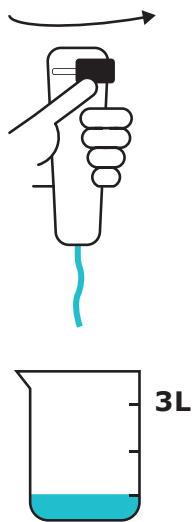


ON / OFF

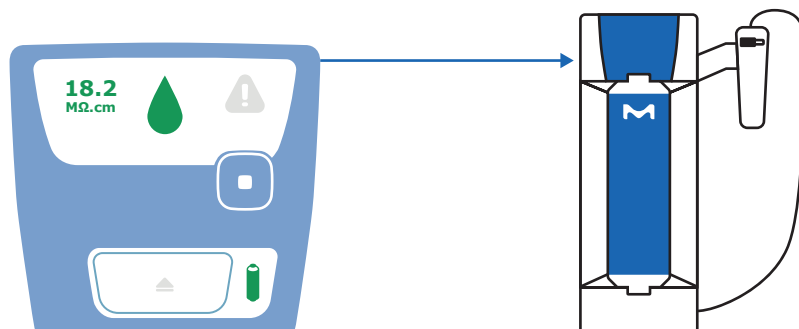
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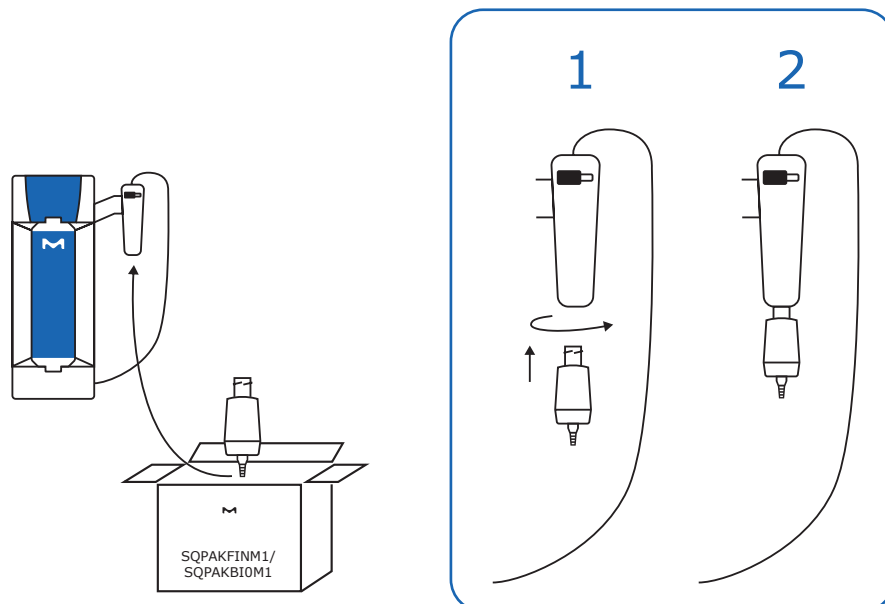
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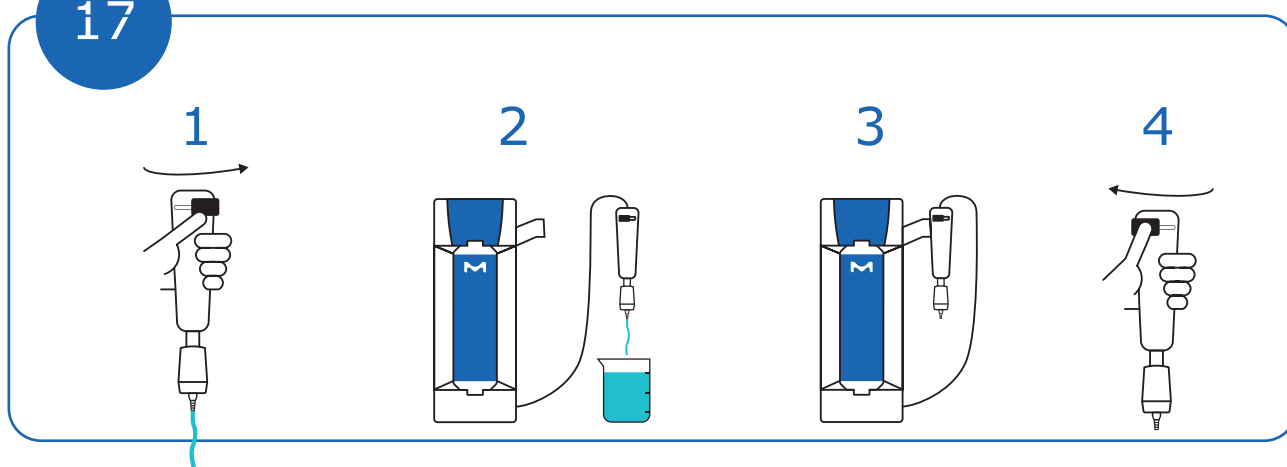
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16



17



SQPAKFINM1 1 x 3L

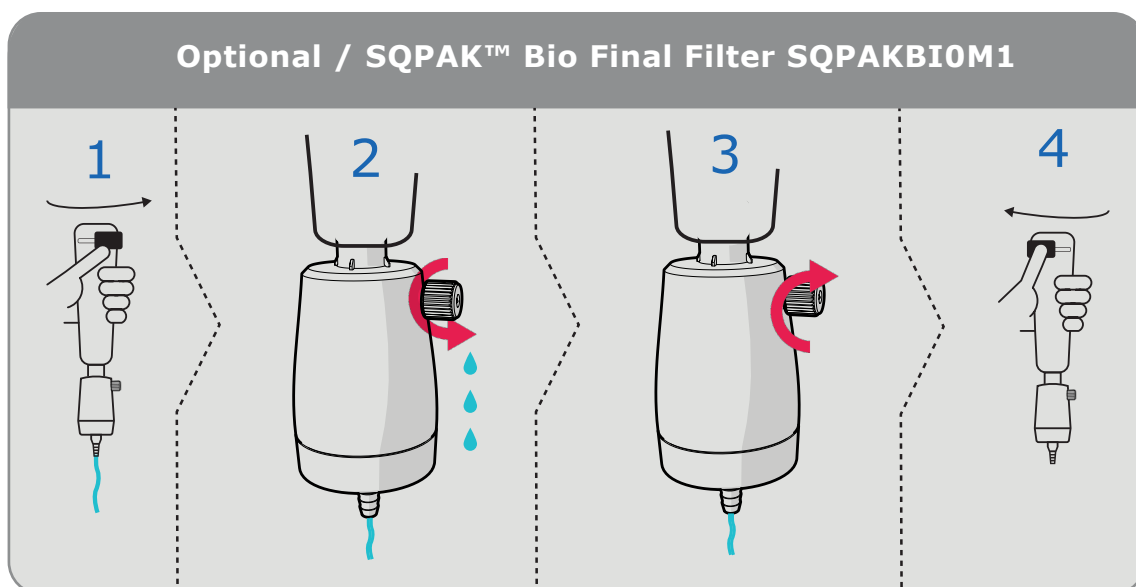


SQPAKBIOM1 3 x 3L

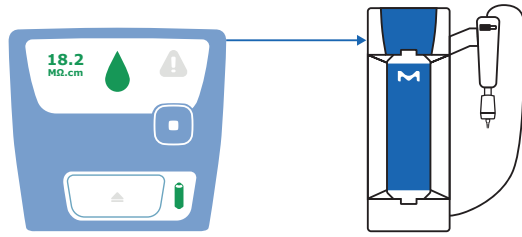


18

Optional / SQPAK™ Bio Final Filter SQPAKBIOM1



19





Accessories

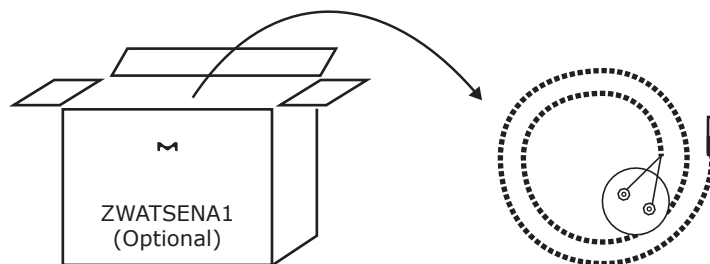
ACCESSOIRES / ACCESSORI / ZUBEHÖR / ACCESORIOS / ACESSÓRIOS /
アクセサリ / 配件 / ДОПОЛНИТЕЛЬНЫЕ МАТЕРИАЛЫ



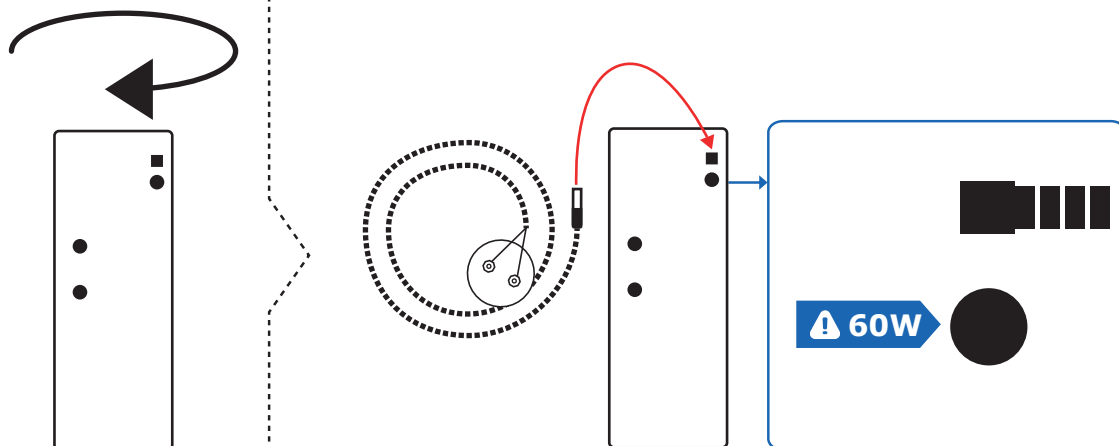
Accessory: Water Sensor Installation

Accessoire : Installation du détecteur d'eau / Accessorio: Installazione del sensore anti-allagamento /
Zubehör: Installation des Wasserwächters / Accesorio: Instalación del sensor de agua /
Acessório: Instalação do sensor de água / アクセサリー: 漏水センサーの設置 / 配件: 漏水检测器安装 /
Дополнительный материал: Установка датчика воды

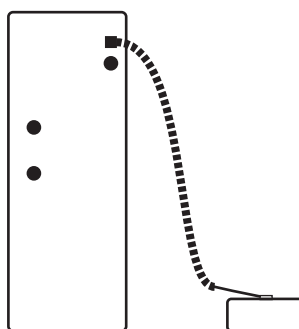
1



2



3





System Presentation

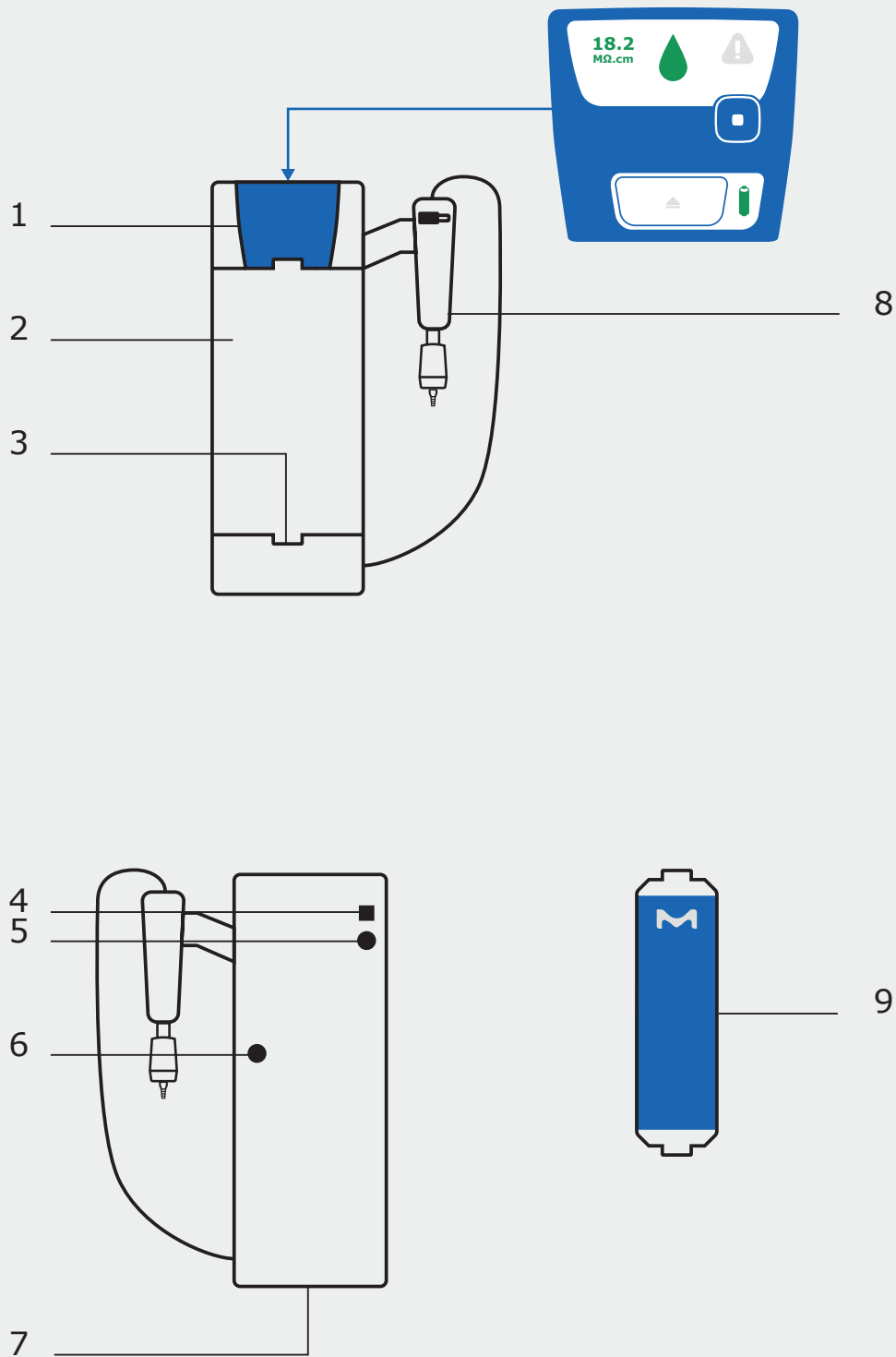
PRESENTATION DU SYSTÈME / PRESENTAZIONE DEL SISTEMA / SYSTEMDARSTELLUNG /
PRESENTACIÓN DEL SISTEMA / APRESENTAÇÃO DO SISTEMA / システムの説明 / 系統介绍 / ПРЕЗЕНТАЦИЯ СИСТЕМЫ





System Overview

Aperçu du système / Panorámica del sistema / Systemüberblick / Descripción del sistema / Visão geral do sistema / システムの概要 / 系統概述 / Обзор системы

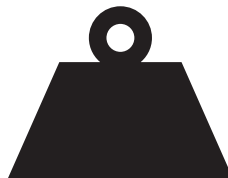
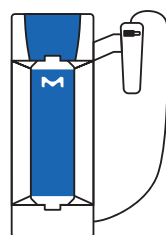
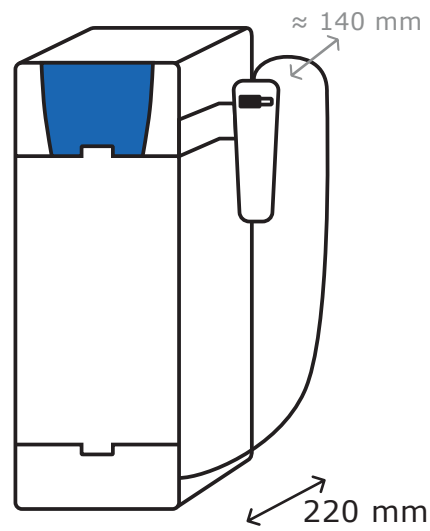
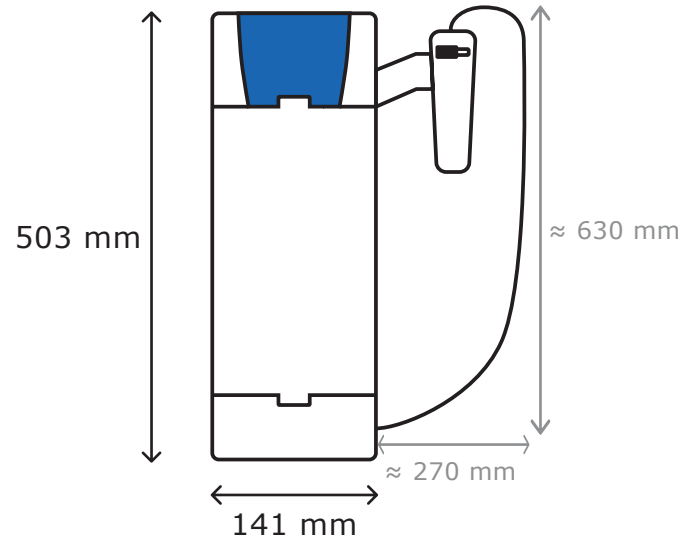


1. LED Interface	LED d'interface / LED dell'interfaccia / Schnittstellen-LED / LED del interfaz / LED de interface / インターフェイスのLED / 界面 LED 指示灯 / Светодиодные индикаторы интерфейса
2. System	Système / Sistema / System / Sistema / Sistema / システム / 系统 / Система
3. Cartridge holder	Support de cartouche / Portacartuccia / Filterelementhalter / Portacartuchos / Porta-cartucho / カートリッジホルダー / 滤柱座 / Держатель картриджа
4. Water sensor socket	Prise du détecteur d'eau / Presa per il sensore antiaggimento / Wasserwächterbuchse / Toma del sensor de agua / Soquete do sensor de água / 漏水センサーソケット / 漏水检测器插口 / Гнездо датчика воды
5. Power supply socket	Prise de l'alimentation électrique / Presa per l'alimentatore / Stromversorgungsbuchse / Toma de alimentación / Soquete da fonte de alimentação / 電源ソケット / 电源插座 / Гнездо источника питания
6. Pure pressurized feed water connection	Raccordement à l'eau pure d'alimentation sous pression / Connessione con l'alimentazione dell'acqua pura pressurizzata / Druckbetriebener Reinwasser-Speisewasseranschluss / Conexión de agua purificada de alimentación a presión / Conexão de água de alimentação pressurizada pura / 加压纯水供給口 / 加压纯水进水连接 / Соединение для подачи чистой воды под давлением
7. Firm label	Plaque de firme / Piastra fissa / Feste Platte / Placa de marca / Placa firme / 铭板 / 铭牌 (Firm plate) / Фирменная табличка
8. Dispenser	Distributeur / Erogatore / Entnahmeeinheit / Dispensador / Dispensador / 採水ユニット / 取水器 / Дозатор
9. Ultrapure cartridge	Cartouche Eau ultra pure / Cartuccia per la produzione di acqua ultrapura / Reinstwasser-Filterelement / Cartucho de agua ultrapura / Cartucho de água ultrapura / 超纯水カートリッジ / 超纯水滤柱 / Картридж со сверхчистой водой



Dimensions & Weights

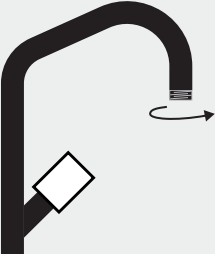


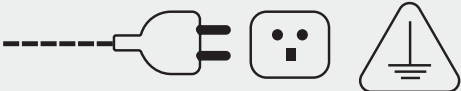





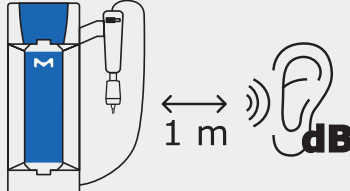
Dimensions et poids / Dimensioni e pesi / Abmessungen & Gewichte / Dimensiones y pesos / Dimensões e pesos /
寸法と重量 / 尺寸和重量 / Размеры и вес



7 kg

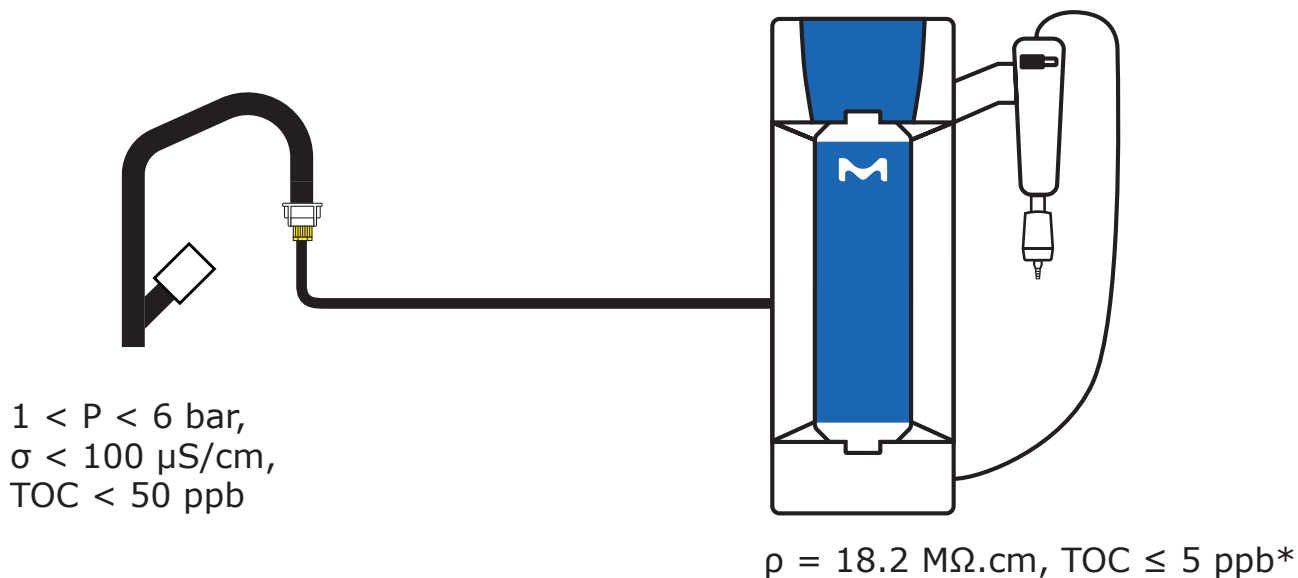
Connection Pre-requisite & Environmental

Prérequis de connexion et environnementaux / Prerequisiti ambientali e per le connessioni / Voraussetzungen für Anschlüsse & Umfeld / Requisitos previos de conexión y entorno / Pré-requisitos de conexão e ambientais / 接続、環境要件 / 连接及环境要求 / Подсоединение и необходимые условия окружающей среды

	<p>$Q_{max} \geq 120 \text{ L.h}^{-1} @ 1 \text{ bar}$</p> <p>P (bar) ? </p> <p> 1/2" Male NPT/BSP/GAZ</p>			
<div style="display: flex; align-items: center; justify-content: space-between;"> <div data-bbox="183 828 646 918">  </div> <table border="1" data-bbox="678 862 1404 907"> <tr> <td>50/60 Hz 10%</td> <td>60 W</td> <td>100 - 240 V 10%</td> </tr> </table> </div>		50/60 Hz 10%	60 W	100 - 240 V 10%
50/60 Hz 10%	60 W	100 - 240 V 10%		
 <p style="font-size: 2em; font-weight: bold;">C°</p>	<div style="display: flex; flex-direction: column; align-items: center;"> <div style="display: flex; align-items: center;">  <div style="margin-left: 10px;"> <p>$4^{\circ}\text{C} \leq T \leq 40^{\circ}\text{C}$</p> </div> </div> <div style="display: flex; align-items: center; margin-top: 10px;">  <div style="margin-left: 10px;"> <p>$5^{\circ}\text{C} \leq T \leq 35^{\circ}\text{C}$</p> </div> </div> </div>			
 <p style="font-size: 2em; font-weight: bold;">%</p>	<p style="text-align: center;"> $< 80 \% @ 31^{\circ}\text{C},$ $< 50 \% @ 40^{\circ}\text{C}$ </p>			
 <p style="font-size: 2em; font-weight: bold;">m</p>	<p style="text-align: center;">$< 3000 \text{ m}$</p>			
 <p style="font-size: 1.5em; font-weight: bold;">dB</p>	<p style="text-align: center;">$< 60 \text{ dB} @ 1 \text{ m} @ 20 \text{ KPa}$</p>			

Technical Specifications

Spécifications techniques / Specifiche tecniche / Technische Daten / Especificaciones técnicas /
Especificações técnicas / 技術仕様 / 技术规格 / Технические характеристики



All parameters corrected @ 25°C /
Tous les paramètres corrigés à 25 °C /
Tutti i parametri corretti a 25 °C /
Alle Parameter korrigiert @ 25 °C /
Todos los parámetros corregidos a 25 °C /
Todos os parâmetros corrigidos a 25 °C /
全パラメーターは25°Cに補正 /
所有参数均在 25 °C 下校正 /
Все параметры скорректированы при температуре 25 °C



SQPAK TOC QUANTA Cartridge TOC $\leq 5 \text{ ppb}^*$



SQPAK™ Final Filter

Q ≤ 1.6 L/min

Particulates ≤ 0.22 μm

Particules / Particelle / Partikel / Partículas /
Particulados / 粒子/ 颗粒 / Частицы

Bacteria ≤ 10 CFU/L

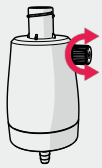
Bactéries / Batteri / Bakterien / Bacterias /
Bactérias / 生菌数/ 细菌 / Бактерии

Organization Organisme / Ente / Organisation / Organización / Organização / 組織 / 组织 / Организация	Water quality / grade Qualité/Grade de l'eau / Qualità/grado dell'acqua / Wasserqualität / Calidad o grado del agua / Qualidade/grau da água / 水质グレード / 水质/级别 / Качество/класс воды
European Pharmacopeia	Purified water in bulk / Eau purifiée en vrac / Acqua purificata in bulk / Gereinigtes Wasser in Großmengen / Água purificada a granel / Água purificada a granel / バルク精製水 / 散装纯水 / Очищенная вода нерасфасованная
U.S. Pharmacopeia	
Japanese Pharmacopoeia / 日本薬局方	Purified water / Eau purifiée / Acqua purificata / Gereinigtes Wasser / Água purificada / Água purificada / 精製水 / 纯水 / Очищенная вода
Chinese Pharmacopoeia / 中国药典	
ASTM® D1193	Type I water / Eau de Type I / Acqua di Tipo I / Wasser vom Typ I / Agua de tipo I / Água tipo I / タイプ I 水 / I 类水 / Вода типа I
ISO® 3696	Grade 1 water / Eau de classe 1 / Acqua di Grado 1 / Wasser der Qualität 1 / Agua de grado 1 / Água de grau 1 / グレード1水 / 1 级水 / Вода класса 1
Chinese National Standard GB/T 6682 / 中国国家标准 GB/T 6682	
Chinese National Standard GB/T 33087 / 中国国家标准 GB/T 33087	Ultrapure water / Eau ultra pure / Acqua ultrapura / Reinstwasser / Agua ultrapura / Água ultrapura / 超纯水 / 超纯水 / Сверхчистая вода
JIS K 0557	A4 water / Eau A4 / Acqua A4 / A4-Wasser / Agua A4 / Água A4 / A4水 / A4 水 / Вода A4
Clinical and Laboratory Standards Institute (CLSI®)	Clinical Laboratory Reagent Water (CLRW) / Eau de qualité CLRW / Acqua a grado reagente per il laboratorio clinico CLRW / Reinwasser für das klinische Labor CLRW / Água de calidad reactiva para laboratorios clínicos CLRW / Água reagente para laboratórios clínicos CLRW / Clinical Laboratory Reagent Water (CLRW) / 临床实验室试剂水 (CLRW) / Вода клинического лабораторного назначения CLRW



SQPAK™ Bio Final Filter

Q ≤ 0.7 L/min



<p>Bacteria Bactéries / Batteri / Bakterien / Bacterias / Bactérias / 生菌数 / 細菌 / Бактерии</p>	<p>< 10 CFU/L</p>
<p>Pyrogens (endotoxins) Pyrogènes (endotoxines) / Pirogeni (endotossine) / Pyrogene (Endotoxine) / Pirógenos (endotoxinas) / Pirogênios (endotoxinas) / 파이로젠(엔도톡신) / 热原(内毒素) / Пирогены (эндотоксины)</p>	<p>< 0.001 EU/mL</p>
<p>RNases RNases / RNasi / RNasen / ARNasas / RNases / RNase / 核糖核酸酶(RNase) / РНКазы</p>	<p>< 1 pg/mL</p>
<p>DNases DNases / DNasi / DNasen / ADNasas / DNases / DNases / 脱氧核糖核酸酶(DNases) / ДНКазы</p>	<p>< 5 pg/mL</p>
<p>Proteases Protéases / Proteasi / Proteasen / Proteasas / Proteases / プロテアーゼ / 蛋白酶 / Протеазы</p>	<p>< 0.15 µg/mL</p>



User Manual

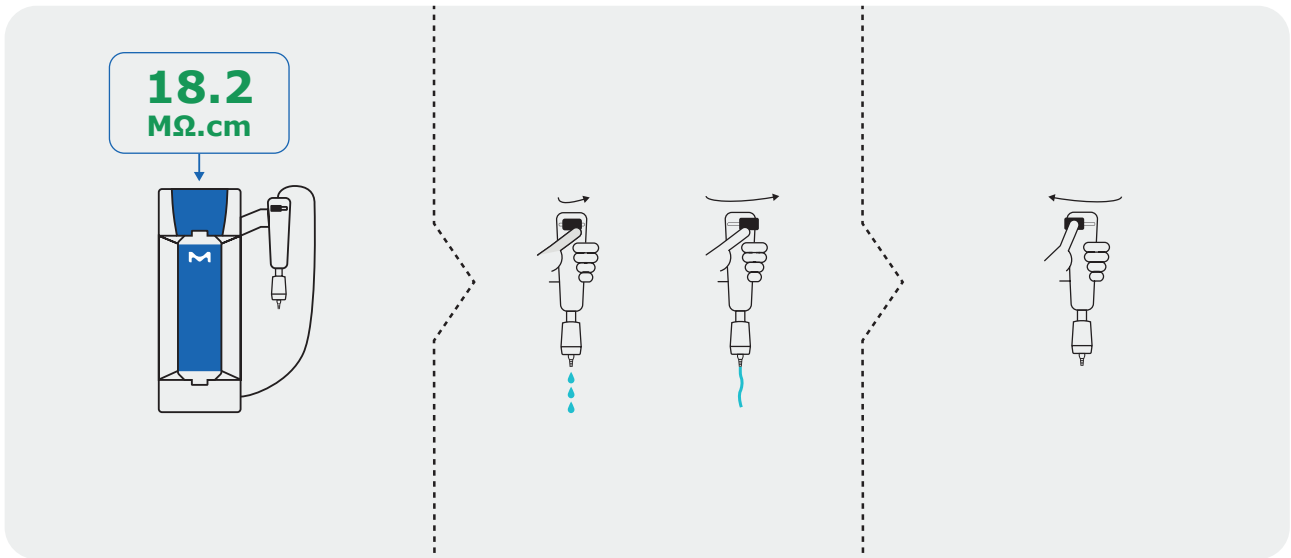
MANUEL D'UTILISATION / MANUALE D'USO / BEDIENUNGSANLEITUNG / MANUAL DE USUARIO /
MANUAL DO USUÁRIO / ユーザーマニュアル / 用户手册 / РУКОВОДСТВО ПОЛЬЗОВАТЕЛЯ





How To Use

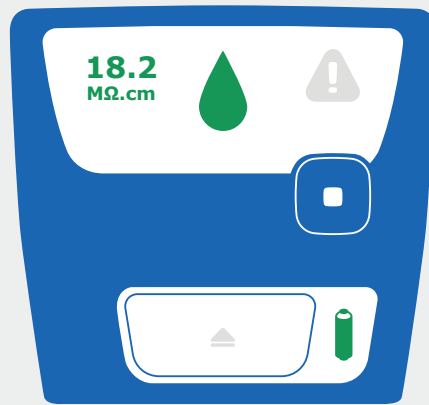
Mode d'emploi / Istruzioni per l'uso / Anwendung / Cómo utilizar / Como usar /
ご利用方法 / 如何使用 / Способ применения



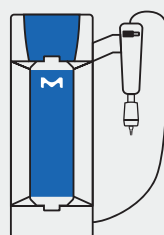
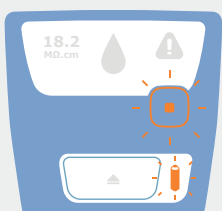
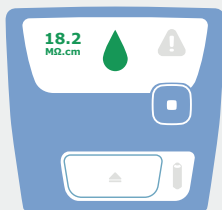
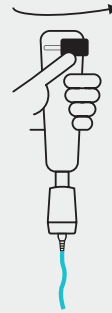
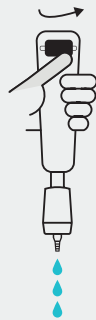
Signals & Messages



Signaux et messages / Segnali e messaggi / Signale & Mitteilungen / Señales y mensajes / Sinais e mensagens /
シグナルとメッセージ / 信号和消息 / Сигналы и сообщения



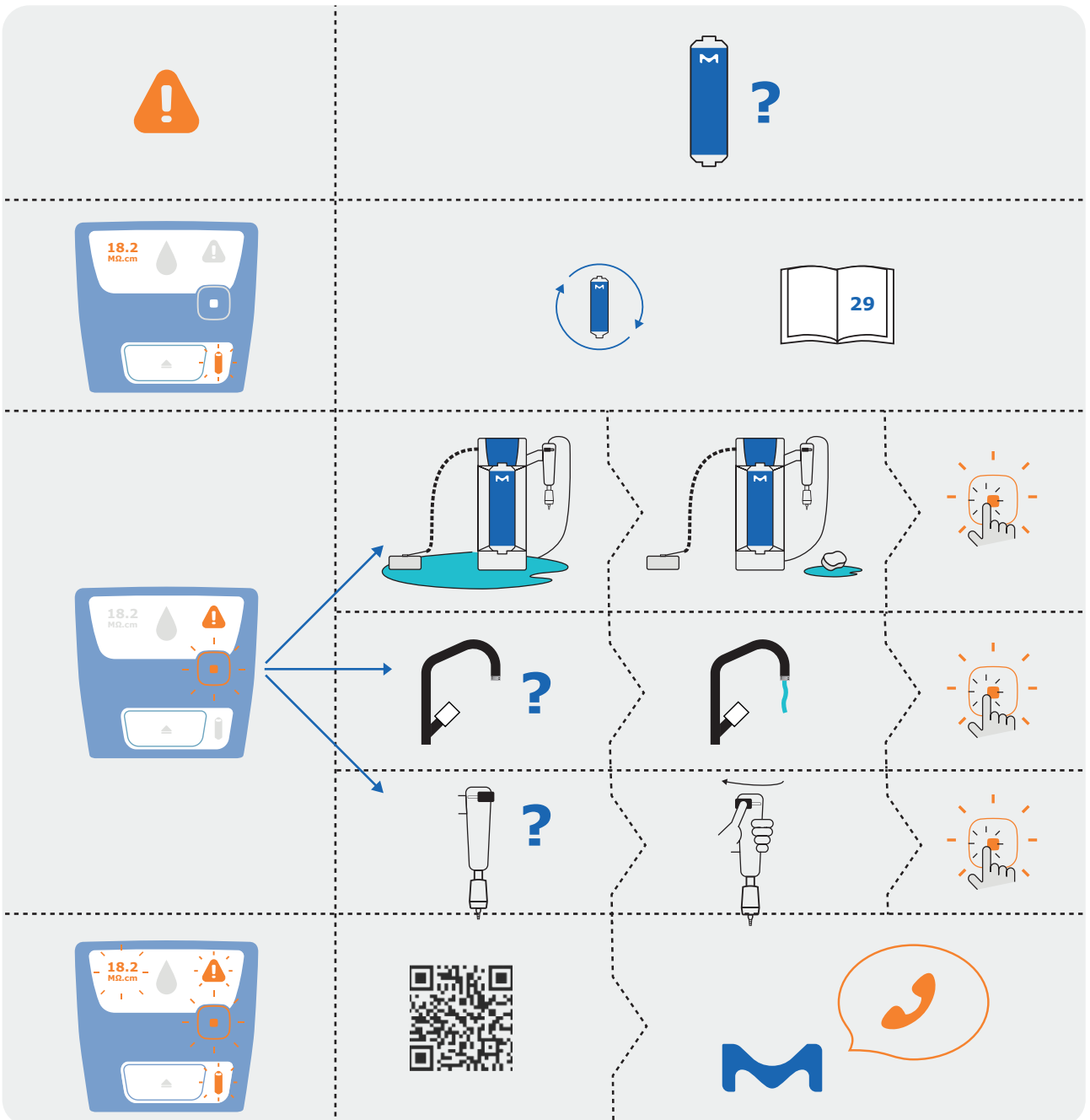
18.2
MΩ.cm





Troubleshooting

Dépannage / Risoluzione dei problemi / Fehlersuche / Resolución de problemas / Resolução de problemas /
トラブルシューティング / 故障排除 / Устранение неполадок

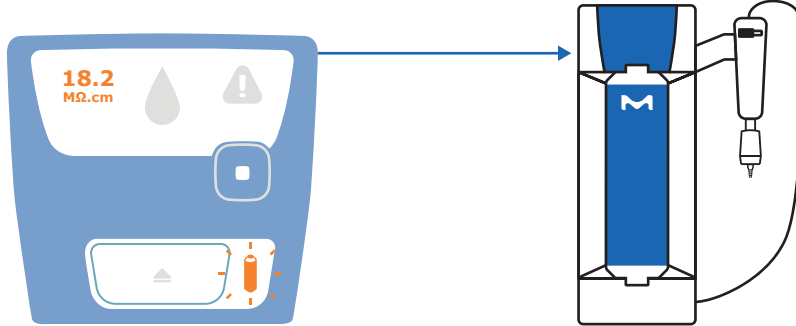


Cartridge Replacement

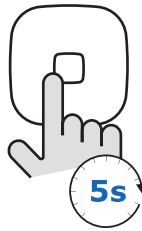


Remplacement des cartouches / Sostituzione delle cartucce / Ersetzen von Filterelementen / Sustitución del cartucho /
Substituição do cartucho / カートリッジの交換 / 滤芯更换 / Замена картриджа

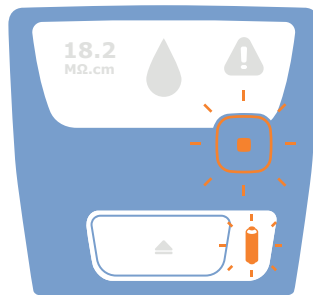
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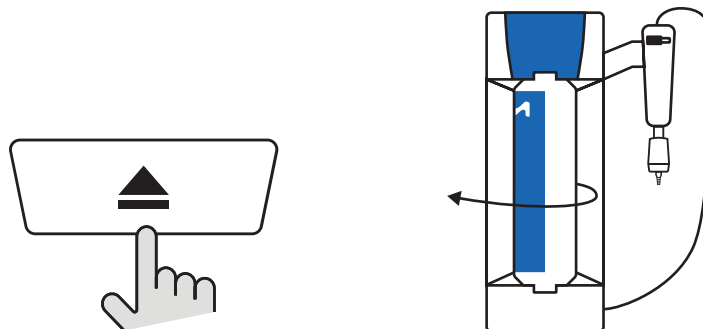
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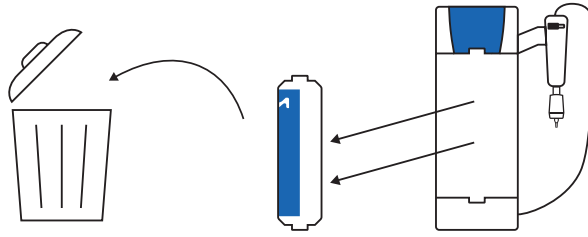
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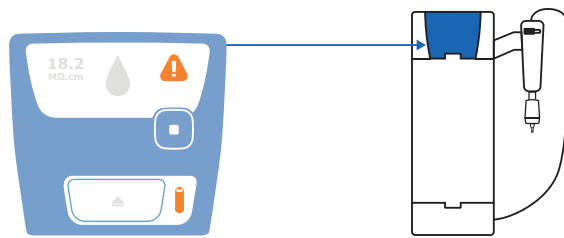
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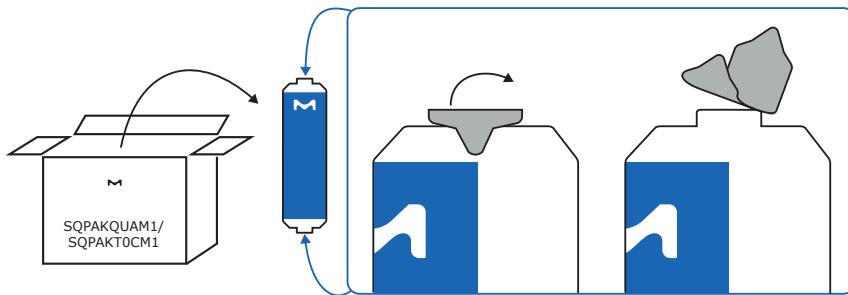
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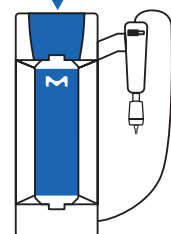
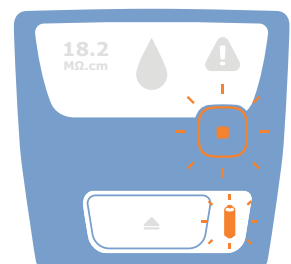
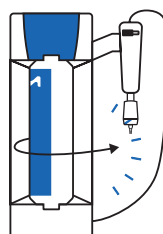
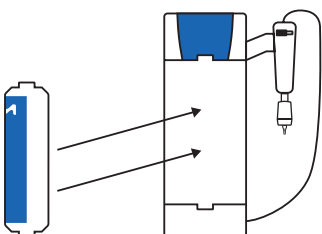
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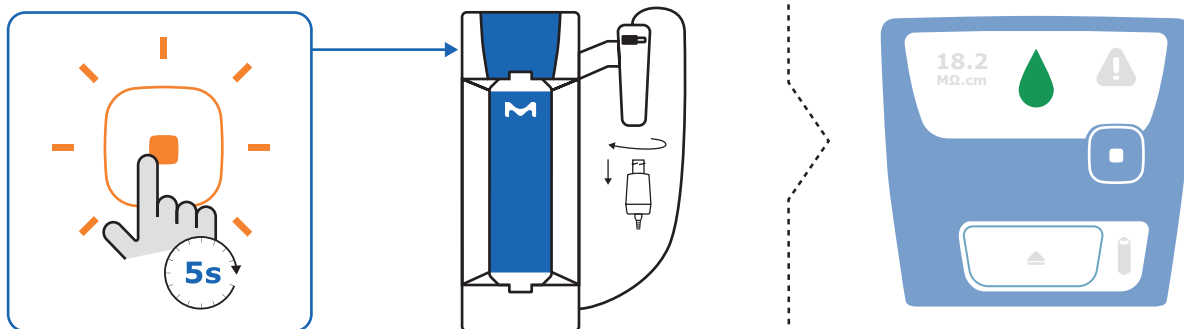
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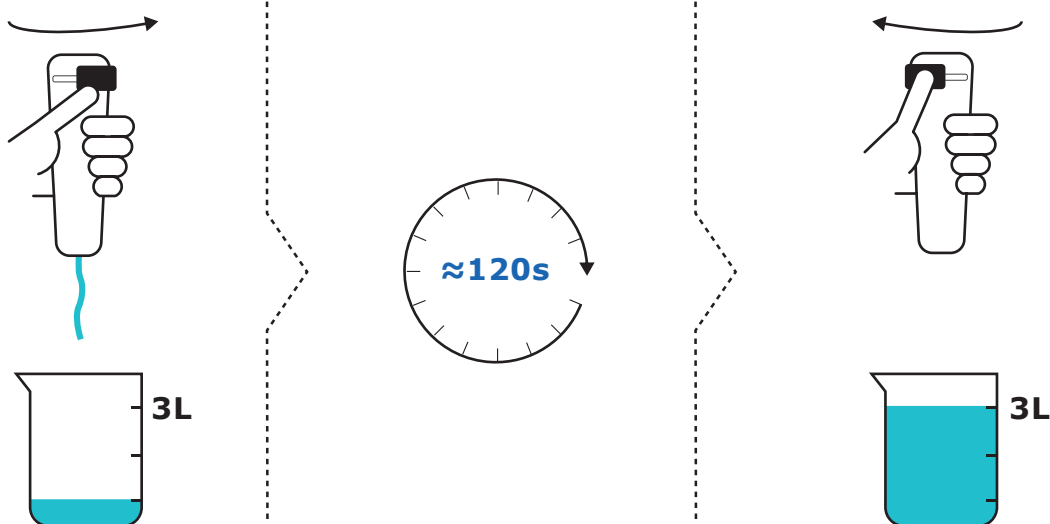
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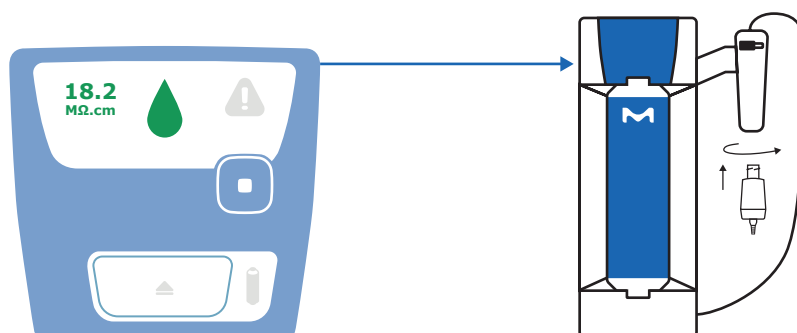
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10



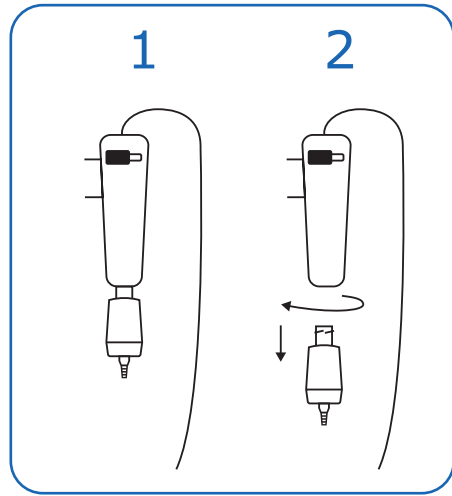
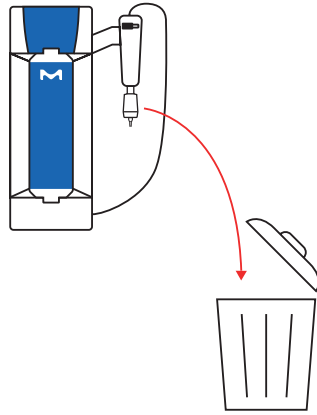
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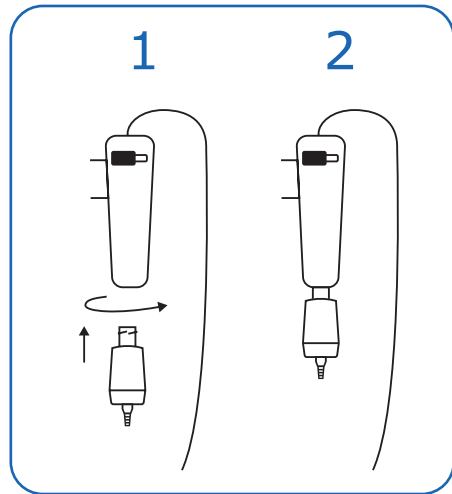
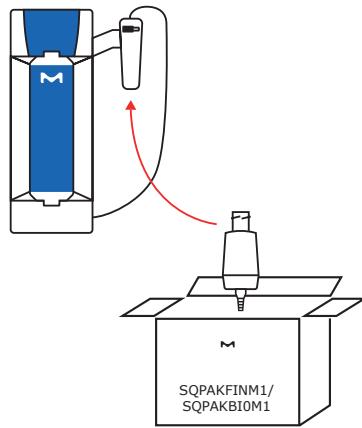
Final Filter Replacement

Remplacement du filtre final / Sostituzione del filtro finale / Ersetzen des Endfilters / Sustitución del filtro final /
 Substituição do filtro final / 最終フィルターの交換 / 终端过滤器更换 / Замена конечного фильтра

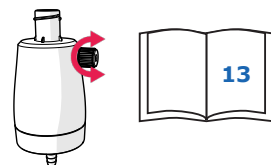
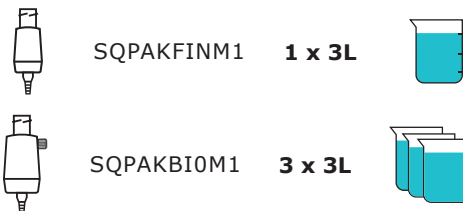
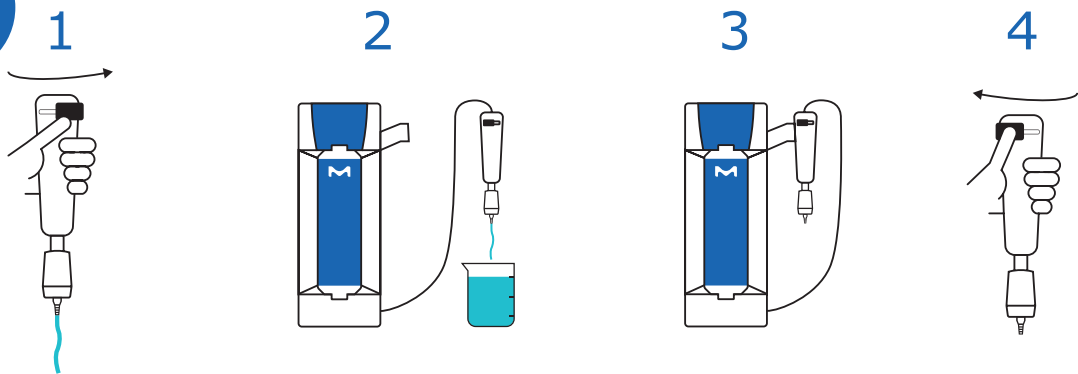
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2



3





Ordering Information

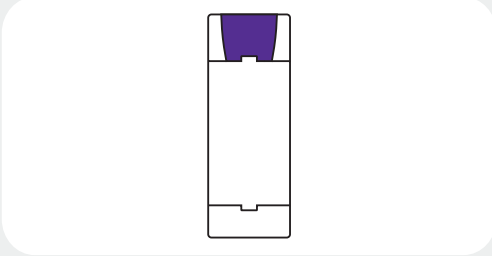
GUIDE D'ACHAT / INFORMAZIONI PER GLI ORDINI / BESTELLINFORMATIONEN / INFORMACIÓN PARA PEDIDOS /
INFORMAÇÕES PARA PEDIDOS / ご注文情報 / 订货信息 / ИНФОРМАЦИЯ ДЛЯ ЗАКАЗА



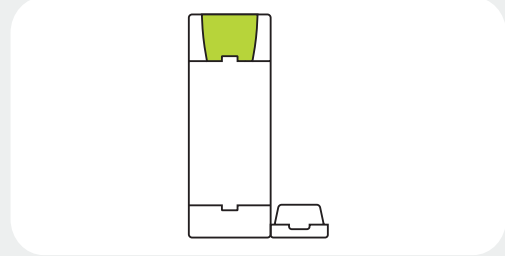


Ordering Information

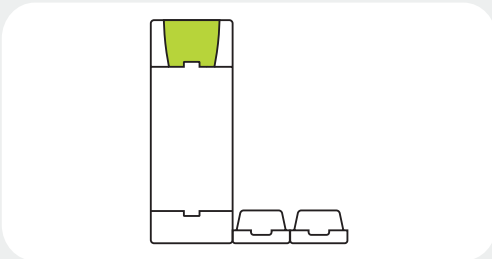
Guide d'achat / Informazioni per gli ordini / Bestellinformationen / Información para pedidos /
Informações para pedidos / ご注文情報 / 订货信息 / Информация для заказа



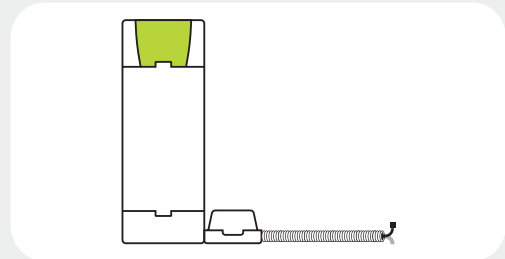
ZSR240PFT0
Milli-Q® SP 240 Prefilter Module



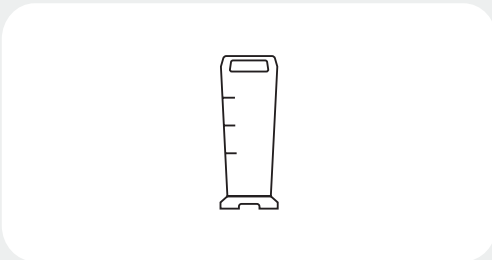
ZSR240R0T0
Milli-Q® SR 240 Purification System



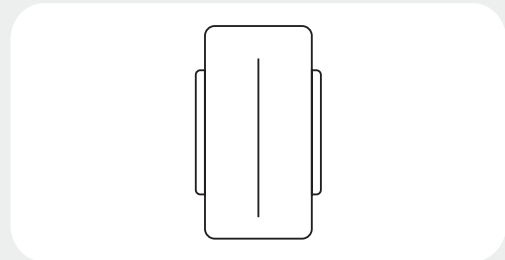
ZSR240RLT0
Milli-Q® SR 240L Purification System



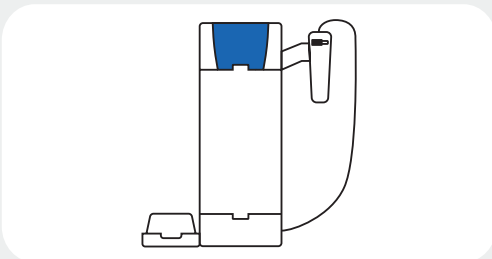
ZSR240RXT0
Milli-Q® SR 240XL Purification System



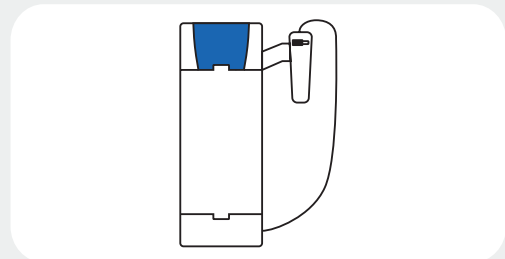
TANKSQ003
Milli-Q® SQ Switch 3.5L Tank



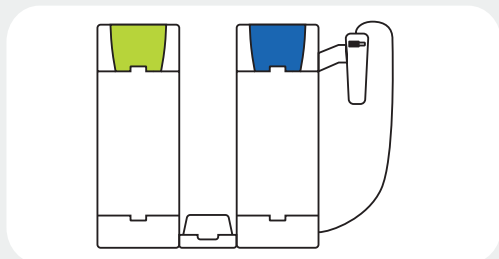
TANKSQ050
Milli-Q® SQ XL 50L Tank



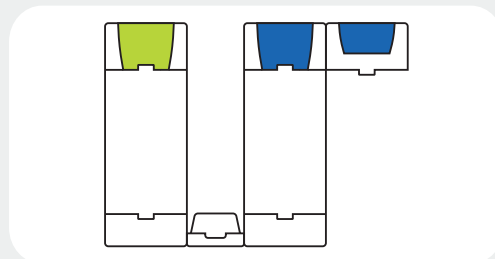
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Milli-Q® SQ 200 Purification System



ZSQ200UPT0
Milli-Q® SQ 200P Purification System



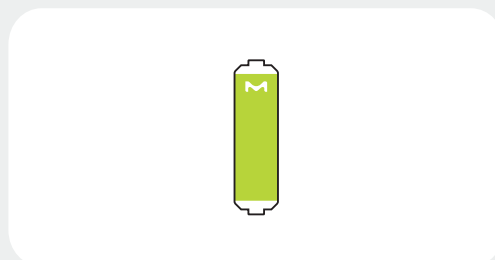
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Milli-Q® SQ 240C Purification System



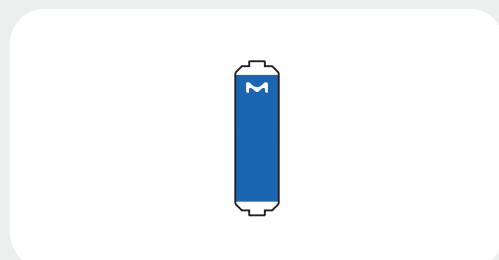
ZSQ240UCVT0
Milli-Q® SQ 240CV Purification System



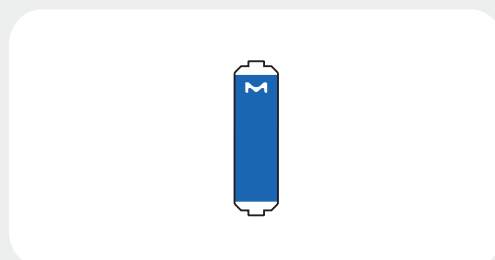
SQPAKGARM1
SQPAK™ Gard Pack



SQPAKPR0M1
SQPAK™ RO Cartridge



SQPAKQUAM1
SQPAK™ Quanta Cartridge



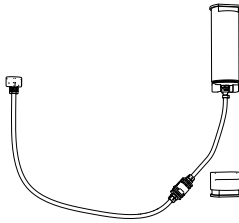
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SQPAK™ TOC Quanta Cartridge



SQPAKFINM1
SQPAK™ Final Filter



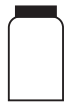
SQPAKBI0M1
SQPAK™ Bio Final Filter



ZSQ240CTT0
Milli-Q® SQ Cleaning Tool



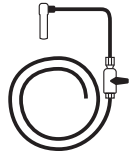
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ROProtect C



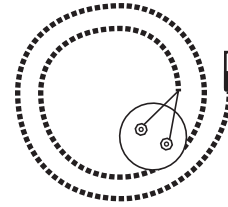
5874316024
EfferSan Effervescent Tablets (USA only) /
Pastilles effervescentes EfferSan (USA
uniquement) /
Compresse effervescenti EfferSan (USA) /
EfferSan-Brausetabletten (nur USA) /
Comprimidos efervescentes EfferSan
(EE.UU. solo) /
Tabletes efervescentes EfferSan (EUA
apenas) /
EfferSan 発泡錠(米国のみ) /
EfferSan 泡騰片(仅在美国) /
Пенящиеся таблетки EfferSan (только в
США)



5874316024C
EfferSan Effervescent Tablets (CA only) /
Pastilles effervescentes EfferSan (CAN
uniquement) /
Compresse effervescenti EfferSan (Canada) /
EfferSan-Brausetabletten (nur CA) /
Comprimidos efervescentes EfferSan (CAN
solo) /
Tabletes efervescentes EfferSan (Canadá
apenas) /
EfferSan 発泡錠(カナダのみ) /
EfferSan 泡騰片(仅在加拿大) /
Пенящиеся таблетки EfferSan (только в
Канаде)



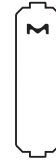
ZSQ240GVT0
Milli-Q® SQ Gravity Valve



ZWATSENA1
Water sensor



ZFMQPR3BT0
Milli-Q® Pressure Regulator



SQPAKACARE
SQPAK™ Care A Cleaner

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Mentions légales / Note legali / Rechtliche Hinweise / Avisos legales / Avisos Legais /
法的記載事項 / 法律声明 / Правовые уведомления

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mk-um-milli-q-sq-200p - V2.0

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