



# Hach 9525sc DCCP System, Degassed Conductivity only, 230 VAC

**Product #:** AED Price: **9525.99.0020DG** Contact Hach

## Simple to Integrate. Simple to Operate.

Our most basic version of the degassed cation conductivity panel (DCCP) system removes  $CO_2$  from the sample stream and measures degassed cation conductivity (DCC). This comprehensive solution saves you time on design, installation, training, maintenance, operation, and plant start-up, while helping protect your most critical assets and equipment.

- Designed with operator safety in mind
- Compact, wall-mounted design
- Operates in accordance with ASTM D4519

#### **Reliable measurements**

A new way of monitoring based on the Polymetron 9523 + DCCP calculated pH, delivering reliable results that save you critical time and effort.

#### Save time on maintenance and set-up

The degassed conductivity system is easy to install and requires low annual maintenance as well as easy set-up with cation conductivity and specific conductivity instrumentation.

#### Flexible and compact design

The Polymetron 9523 cation conductivity analyser can be combined with the degassed conductivity system in a single panel or separated in order to meet the need of each customer.

#### **Reduce training complexity**

A single platform minimises time required to teach and learn product operations, getting new systems in use faster.

### Specifications

Accuracy:	< 2%
Ambient temperature:	2 - 50 °C
Cell constant:	0.01 cm <sup>-1</sup>
Certifications:	CE, UL, CSA
Cooling water:	3.8 - 11.4 L/min
Enclosure waterproof rating:	IP66 / NEMA 4X
Fitting:	Sample inlet/outlet connections: 1/4 inch tube fitting
Flow:	100 - 150 mL/min; 6 - 9 L/h

Includes 9523sc:	No
Measuring range conductivity:	0.01 - 200 µS/cm
Operating temperature range:	Recommended operating temperature: 23 - 27 °C
Parameter:	Degassed Conductivity
Power consumption:	1.6 k VA
Power requirements (Hz):	50/60 Hz
Power requirements (Voltage):	100 - 240 V AC
Regenerative Cooling:	No
Storage conditions:	0 - 50 °C
	0 - 85 % relative humidity, non-condensing
<b>X</b> • 7	
Warranty:	24 months
Warranty: Weight:	24 months 27.7 kg
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Weight:	<ul> <li>27.7 kg</li> <li>Kit includes (1 ea.):</li> <li>9525.99.0010 9525sc Degas System,</li> <li>9523.99.09P2 Hach 9523sc Specific and Cationic Conductivity Analyzer, and pH Calculator, with</li> </ul>

## What's included?

Kit includes (1 ea.): 9525.99.0010 9525sc Degas System, 9523.99.09P2 Hach 9523sc Specific and Cationic Conductivity Analyzer, and pH Calculator, with 5x 4-20 mA Outputs, 100-240 V AC, 9525.99.7040 Degas System Extension Panel Kit