



QuikChem 8500 Series 2 one Channels

Товар #: QC85S2R1

По вопросам продаж и поддержки обращайтесь:

Астана +7(77172)727-132, Волгоград (844)278-03-48, Воронеж (473)204-51-73, Екатеринбург (343)384-55-89, Казань (843)206-01-48, Краснодар (861)203-40-90, Красноярск (391)204-63-61, Москва (495)268-04-70, Нижний Новгород (831)429-08-12, Новосибирск (383)227-86-73, Ростов-на-Дону (863)308-18-15, Самара (846)206-03-16, Санкт-Петербург (812)309-46-40, Саратов (845)249-38-78, Уфа (347)229-48-12
Единый адрес: hca@nt-rt.ru
Веб-сайт: hlq.nt-rt.ru

The Lachat QuikChem 8500 Series 2 Flow Injection Analysis System features high sample throughput and simple, but rapid, method changeover. The QuikChem 8500 Series 2 system maximizes productivity in determining ionic species in a variety of sample types from sub-ppb to percent concentrations. More than 500 methods are available for environmental, agronomic and industrial applications including EPA-accepted methods.

MAXIMUM PRODUCTIVITY WITH FIA TECHNOLOGY

The QuikChem 8500 Series 2 system uses reliable, accurate Flow Injection Analysis (FIA) technology. FIA technology was developed when scientists processing large numbers of samples experienced productivity delays while using Segmented Flow Analysis (SFA). Innovations of Flow Injection Analysis include:

- Bubble elimination from the analytical stream.
- Reduced inner diameter of the reactor tubing.
- Precise injection of samples into the analytical stream.

TIME SAVINGS WITH IMPROVED ACCURACY AND QUALITY CONTROL

FIA technology produces analytical peaks with very rapid rise and recovery times and provides complete inter-sample washout to prevent carry-over between samples. Other FIA productivity characteristics include:

- Fast startup and shutdown times approximately five minutes for rapid method changeover.
- Rapid analysis times typically 20 to 60 seconds let samples be analyzed in near real-time while data quality can be monitored and controlled during the analysis.
- High sample throughput typically 60 to 120 samples/hour.
- Broad working range sub-ppb to percents.
- Wide dynamic range typically two to three decades.

OVER 500 METHOD VARIATIONS AVAILABLE

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- Methods that comply with EPA, ISO, and DIN standards.
- Customized method development available.
- Simple to run in-line preparation methods.
- Many new methods including Lachat's new ultra-high throughput methods.

Спецификации

Пumps:	1 x 12 Channel
Количество каналов:	1
Тип пробоотборника:	ASX260

Что в коробке

QuikChem 8500 Series 2 one Channel, Sampler ASX260 with two 60 position racks, Pump 12 CH PVDF

Product details pdf footer



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MAXIMIZE YOUR FIA TECHNOLOGY

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Спецификации

Pumps:	1 x 12 Channel
Количество каналов:	1
Тип пробоотборника:	ASX520

Что в коробке

QuikChem 8500 Series 2 one Channels, Sampler ASX520 with four 90 position racks, Pump 12 CH PVDF

Product details pdf footer



QuikChem 8500 Series 2 one Channels

Товар #: QC85S2R1 M

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ANALYTICAL PRODUCTIVITY WITH FIA TECHNOLOGY

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FIA ADVANTAGES WITH IMPROVED SAMPLE HANDLING AND QUALITY CONTROL

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OVER 500 ANALYTICAL METHODS AVAILABLE

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Specifications

Pumps:	w/o
Количество каналов:	1
Тип пробоотборника:	w/o

What's in the box



QuikChem 8500 Series 2 two Channels

Товар #: QC85S2R2

По вопросам продаж и поддержки обращайтесь:
Астана +7(77172)727-132, Волгоград (844)278-03-48, Воронеж (473)204-51-73, Екатеринбург (343)384-55-89,
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Спецификации

Помпы:	1 x 12 Channel
Количество каналов:	2
Тип пробоотборника:	ASX260

Что в коробке

QuikChem 8500 Series 2 two Channels, Sampler ASX260 with two 60 position racks, Pump 12 CH PVDF

Product details pdf footer

Требования к питанию (напряжение): 115 V AC

Что в коробке

QuikChem 8500 Series 2 two Channels, Sampler ASX520 with four 90 position racks, Pump 12 CH PVDF



QuikChem 8500 Series 2 two Channels

Товар #: QC85S2R2

По вопросам продаж и поддержки обращайтесь:
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Спецификации

Pumps:	1 x 12 Channel
Воспроизводимость:	0.50 %
Количество каналов:	2
Объем пробы:	0.002 mL - 0.250 mL
Размеры (В x Ш x Г):	251 mm x 701 mm x 406 mm
Размеры проточной ячейки:	10 mm или 20 mm
Тип пробоотборника:	ASX520



QuikChem 8500 Series 2 two Channels

Товар #: QC85S2RM2

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ANALYTICAL PRODUCTIVITY WITH FIA TECHNOLOGY

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FIA DELIVERS WITH IMPROVED ACCURACY AND QUALITY CONTROL

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- Many new methods including Lachat's new ultra-high throughput methods.

Specifications

Pumps:	w/o
Количество каналов:	2
Тип пробоотборника:	w/o

Что в коробке



QuikChem 8500 Series 2 three Channels

Товар #: QC85S2R3

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Спецификации

Пumps:	1 x 16 Channel
Количество каналов:	3
Тип пробоотборника:	ASX260

Что в коробке

QuikChem 8500 Series 2 three Channels, Sampler ASX260 with two 60 position racks, Pump 16 CH PVDF



QuikChem 8500 Series 2 three Channels

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Спецификации

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Количество каналов:	3
Тип пробоотборника:	ASX520

Что в коробке

QuikChem 8500 Series 2 three Channels, Sampler ASX520, with four 90 position racks, Pump 16 CH PVDF



QuikChem 8500 Series 2 three Channels

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FIA PERFORMANCE WITH ANALYTICAL PRODUCTIVITY

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- Customized method development available.
- Simple to run in-line preparation methods.
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Specifications

Pumps:	w/o
Количество каналов:	3
Тип пробоотборника:	w/o

What's in the box



QuikChem 8500 Series 2 four Channels

Товар #: QC85S2R4

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Самара (846)206-03-16, Санкт-Петербург (812)309-46-40, Саратов (845)249-38-78, Уфа (347)229-48-12
Единый адрес: hca@nt-rt.ru
Веб-сайт: hlg.nt-rt.ru

The Lachat QuikChem 8500 Series 2 Flow Injection Analysis System features high sample throughput and simple, but rapid, method changeover. The QuikChem 8500 Series 2 system maximizes productivity in determining ionic species in a variety of sample types from sub-ppb to percent concentrations. More than 500 methods are available for environmental, agronomic and industrial applications including EPA-accepted methods.

MAXIMUM PRODUCTIVITY WITH FIA TECHNOLOGY

The QuikChem 8500 Series 2 system uses reliable, accurate Flow Injection Analysis (FIA) technology. FIA technology was developed when scientists processing large numbers of samples experienced productivity delays while using Segmented Flow Analysis (SFA). Innovations of Flow Injection Analysis include:

- Bubble elimination from the analytical stream.
- Reduced inner diameter of the reactor tubing.
- Precise injection of samples into the analytical stream.

TIME SAVINGS WITH IMPROVED ACCURACY AND QUALITY CONTROL

FIA technology produces analytical peaks with very rapid rise and recovery times and provides complete inter-sample washout to prevent carry-over between samples. Other FIA productivity characteristics include:

- Fast startup and shutdown times approximately five minutes for rapid method changeover.
- Rapid analysis times typically 20 to 60 seconds let samples be analyzed in near real-time while data quality can be monitored and controlled during the analysis.
- High sample throughput typically 60 to 120 samples/hour.
- Broad working range sub-ppb to percents.
- Wide dynamic range typically two to three decades.

OVER 500 METHOD VARIATIONS AVAILABLE

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- Methods that comply with EPA, ISO, and DIN standards.
- Customized method development available.
- Simple to run in-line preparation methods.
- Many new methods including Lachat's new ultra-high throughput methods.

Спецификации

Помпы:	1 x 16 Channel
Количество каналов:	4
Тип пробоотборника:	ASX260

Что в коробке

QuikChem 8500 Series 2 four Channels, Sampler ASX260 with two 60 position racks, Pump 16 CH PVDF

Product details pdf footer



QuikChem 8500 Series 2 four Channels

Товар #: QC85S2R4

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Веб-сайт: hlg.nt-rt.ru

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MAXIMIZE PRODUCTIVITY WITH FIA TECHNOLOGY

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TIME SAVINGS WITH IMPROVED ACCURACY AND QUALITY CONTROL

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OVER 500 METHOD VARIATIONS AVAILABLE

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- Customized method development available.
- Simple to run in-line preparation methods.
- Many new methods including Lachat's new ultra-high throughput methods.

Спецификации

Pumps:	1 x 16 Channel
Количество каналов:	4
Тип пробоотборника:	ASX520

Что в коробке

QuikChem 8500 Series 2 four Channels, Sampler ASX520 with four 90 position racks, Pump 16 CH PVDF

Product details pdf footer



QuikChem 8500 Series 2 four Channels

Товар #: QC85S2R4 M

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ANALYTICAL PRODUCTIVITY WITH FIA TECHNOLOGY

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- Reduced inner diameter of the reactor tubing.
- Precise injection of samples into the analytical stream.

FIA ADVANTAGES WITH IMPROVED SAMPLE HANDLING AND QUALITY CONTROL

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- Wide dynamic range typically two to three decades.

OVER 500 ANALYTICAL METHODS AVAILABLE

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- Customized method development available.
- Simple to run in-line preparation methods.
- Many new methods including Lachat's new ultra-high throughput methods.

Specifications

Pumps:	w/o
Количество каналов:	4
Тип пробоотборника:	w/o

What's in the box



QuikChem 8500 Series 2 five Channels

Товар #: QC85S2R5

По вопросам продаж и поддержки обращайтесь:

Астана +7(77172)727-132, Волгоград (844)278-03-48, Воронеж (473)204-51-73, Екатеринбург (343)384-55-89, Казань (843)206-01-48, Краснодар (861)203-40-90, Красноярск (391)204-63-61, Москва (495)268-04-70, Нижний Новгород (831)429-08-12, Новосибирск (383)227-86-73, Ростов-на-Дону (863)308-18-15, Самара (846)206-03-16, Санкт-Петербург (812)309-46-40, Саратов (845)249-38-78, Уфа (347)229-48-12

Единый адрес: hca@nt-rt.ru

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MAXIMUM PRODUCTIVITY WITH FIA TECHNOLOGY

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- Bubble elimination from the analytical stream.
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- Precise injection of samples into the analytical stream.

TIME SAVINGS WITH IMPROVED ACCURACY AND QUALITY CONTROL

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OVER 500 METHOD VARIATIONS AVAILABLE

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- Customized method development available.
- Simple to run in-line preparation methods.
- Many new methods including Lachat's new ultra-high throughput methods.

Спецификации

Пumps:	2 x 12 Channel
Тип пробоотборника:	ASX260

Что в коробке

QuikChem 8500 Series 2 five Channels, Sampler ASX260 with two 60 position racks, two Pumps 12 CH PVDF



QuikChem 8500 Series 2 five Channels

Товар #: QC85S2R5

По вопросам продаж и поддержки обращайтесь:
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MAXIMIZE PRODUCTIVITY WITH FIA TECHNOLOGY

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TIME SAVINGS WITH IMPROVED ACCURACY AND QUALITY CONTROL

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OVER 500 METHOD VARIATIONS AVAILABLE

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- Customized method development available.
- Simple to run in-line preparation methods.
- Many new methods including Lachat's new ultra-high throughput methods.

Спецификации

Помпы:	2 x 12 Channel
Количество каналов:	5
Тип пробоотборника:	ASX520

Что в коробке

QuikChem 8500 Series 2 five Channels, Sampler ASX520 with four 90 position racks, two Pumps 12 CH PVDF

Product details pdf footer



QuikChem 8500 Series 2 five Channels

Товар #: QC85S2RM5

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ANALYTICAL PRODUCTIVITY WITH FIA TECHNOLOGY

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FIA PERFORMANCE WITH IMPROVED ACCURACY AND QUALITY CONTROL

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OVER 500 ANALYTICAL METHODS AVAILABLE

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- Customized method development available.
- Simple to run in-line preparation methods.
- Many new methods including Lachat's new ultra-high throughput methods.

Specifications

Pumps:	w/o
Количество каналов:	5
Тип пробоотборника:	w/o

What's in the box



QuikChem 8500 Series 2 w/o Channels

Товар #: QC85S2R0

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OVER 500 METHOD VARIATIONS AVAILABLE

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Спецификации

Помпы:	1 x 12 Channel
Количество каналов:	w/o
Тип пробоотборника:	ASX260

Что в коробке

QuikChem 8500 Series 2 w/o Channels, Sampler ASX260 with two 60 position racks, Pump 12 CH PVDF

Product details pdf footer



QuikChem 8500 Series 2 w/o Channels

Товар #: QC85S2R0

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- Customized method development available.
- Simple to run in-line preparation methods.
- Many new methods including Lachat's new ultra-high throughput methods.

Спецификации

Помпы:	1 x 12 Channel
Количество каналов:	w/o
Тип пробоотборника:	ASX520

Что в коробке

QuikChem 8500 Series 2 w/o Channels, Sampler ASX520 with four 90 position racks, Pump 12 CH PVDF

Product details pdf footer



QuikChem 8500 Series 2 w/o Channels

Товар #: QC85S2RM0

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ANALYTICAL PRODUCTIVITY WITH FIA TECHNOLOGY

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FIA ADVANTAGES WITH IMPROVED ACCURACY AND QUALITY CONTROL

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- Methods that comply with EPA, ISO, and DIN standards.
- Customized method development available.
- Simple to run in-line preparation methods.
- Many new methods including Lachat's new ultra-high throughput methods.

Specifications

Pumps:	w/o
Количество каналов:	w/o
Тип пробоотборника:	w/o

What's in the box