



# **QuikChem 8500 Series 2 one Channels**

Товар #: QC85S2R1

The Lachat QuikChem 8500 Series 2 Flow Injection AnalysisSystem 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 typesfrom subppb to percentconcentrations. More than 500 methods are available forenvironmental, 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 through-put 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

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:

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

## Спецификации

Pumps: 1 x 12 Channel

Количество каналов:

Тип пробоотборника: ASX260



## По вопросам продаж и поддержки обращайтесь:

Архангельск +7 (8182) 45-71-35 Астрахань +7 (8512) 99-46-80 Барнаул +7 (3852) 37-96-76 Белгород +7 (4722) 20-58-80 Брянск +7 (4832) 32-17-25 Владивосток +7 (4232) 49-26-85 Волгоград +7 (8442) 45-94-42 Екатеринбург +7 (343) 302-14-75 Ижевск +7 (3412) 20-90-75 Казань +7 (843) 207-19-05 Калуга +7 (4842) 33-35-03 Кемерово +7 (3842) 21-56-70 Киров +7 (8332) 20-58-70 Краснодар +7 (861) 238-86-59 Красноярск +7 (391) 989-82-67 Курск +7 (4712) 23-80-45 Липецк +7 (4742) 20-01-75 Магнитогорск +7 (3519) 51-02-81 Москва +7 (499) 404-24-72 Мурманск +7 (8152) 65-52-70 Наб. Челны +7 (8552) 91-01-32 Ниж. Новгород +7 (831) 200-34-65

Новосибирск +7 (383) 235-95-48 Омск +7 (381) 299-16-70 Орел +7 (4862) 22-23-86 Оренбург +7 (3532) 48-64-35 Пенза +7 (8412) 23-52-98 Пермь +7 (342) 233-81-65 Ростов-на-Дону +7 (863) 309-14-65 Рязань +7 (4912) 77-61-95 Самара +7 (846) 219-28-25 Санкт-Петербург +7 (812) 660-57-09 Саратов +7 (845) 239-86-35 Сочи +7 (862) 279-22-65 Ставрополь +7 (8652) 57-76-63 Сургут +7 (3462) 77-96-35 Тверь +7 (4822) 39-50-56 Томск +7 (3822) 48-95-05 Тула +7 (4872) 44-05-30 Тюмень +7 (3452) 56-94-75 Ульяновск +7 (8422) 42-51-95 Уфа +7 (347) 258-82-65 Хабаровск +7 (421) 292-95-69 Челябинск +7 (351) 277-89-65 Ярославль +7 (4852) 67-02-35

сайт: hach.pro-solution.ru| эл. почта: hca@pro-solution.ru телефон: 8 800 511 88 70





# **QuikChem 8500 Series 2 one Channels**

Товар #: QC85S2R1

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### MARXMI M UPODI CTXVXTY WXTH FXA TECHNOLOGY

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## TXME SAVXNGS WXTH XMUPOVED ACCI PACY AND QI ALXTY CONTPOL

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## OVEP 500 METHOD VAP XATXONS AVAXLABLE

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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 12 Channel

Количество каналов:

Тип пробоотборника: ASX520





# **QuikChem 8500 Series 2 one Channels**

Товар #: QC85S2R1 M

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- Simple to run in-line preparation methods.
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## Спецификации

 Ритря:
 w/o

 Количество каналов:
 1

 Тип пробоотборника:
 w/o





# QuikChem 8500 Series 2 two Channels

Товар #: QC85S2R2

The Lachat QuikChem 8500 Series 2 Flow Injection AnalysisSystem 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 typesfrom subppb to percentconcentrations. More than 500 methods are available forenvironmental, agronomic and industrial applications including EPA-accepted methods.

### MAXIMUM 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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- Simple to run in-line preparation methods.
- Many new methods including Lachat's new ultra-high throughput methods.

## Спецификации

Pumps: 1 x 12 Channel

Количество каналов:

Тип пробоотборника: ASX260

## 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

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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 х 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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## Спецификации

 Ритря:
 w/o

 Количество каналов:
 2

 Тип пробоотборника:
 w/o





# **QuikChem 8500 Series 2 three Channels**

Товар #: QC85S2R3

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

## Спецификации

Pumps: 1 x 16 Channel

Количество каналов: 3

Тип пробоотборника: ASX260





# **QuikChem 8500 Series 2 three Channels**

Товар #: QC85S2R3

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- 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: 3

Тип пробоотборника: ASX520





# **QuikChem 8500 Series 2 three Channels**

Товар #: QC85S2R3 M

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

## Спецификации

 Ритря:
 w/o

 Количество каналов:
 3

 Тип пробоотборника:
 w/o





## **QuikChem 8500 Series 2 four Channels**

Товар #: QC85S2R4

The Lachat QuikChem 8500 Series 2 Flow Injection AnalysisSystem 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 typesfrom subppb to percentconcentrations. More than 500 methods are available forenvironmental, agronomic and industrial applications including EPA-accepted methods.

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## Спецификации

Pumps: 1 x 16 Channel

Количество каналов: 4

Тип пробоотборника: ASX260





## **QuikChem 8500 Series 2 four Channels**

Товар #: QC85S2R4

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## Спецификации

Pumps: 1 x 16 Channel

Количество каналов: 4

Тип пробоотборника: ASX520





## **QuikChem 8500 Series 2 four Channels**

Товар #: QC85S2R4 M

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

## Спецификации

 Ритря:
 w/o

 Количество каналов:
 4

 Тип пробоотборника:
 w/o





## **QuikChem 8500 Series 2 five Channels**

Товар #: QC85S2R5

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- Wide dynamic range typically two to three decades.

## OVER 500 METHOD VARIATIONS AVAILABLE

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:

- 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

Pumps: 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:

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: hach.nt-rt.ru

The Lachat QuikChem 8500 Series 2 Flow Injection AnalysisSystem 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 typesfrom subppb to percentconcentrations. More than 500 methods are available forenvironmental, agronomic and industrial applications including EPA-accepted methods.

#### MARXMI M UPODI CTXVXTY WXTH FXA TECHNOLOGY

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

## TXME SAVXNGS WXTH XMUPOVED ACCI PACY AND QI ALXTY CONTPOL

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 through-put typically 60 to 120 samples/hour.
- Broad working range sub-ppb to percents.
- Wide dynamic range typically two to three decades.

## OVEP 500 METHOD VAP XATXONS AVAXLABLE

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

## Спецификации

Pumps: 2 x 12 Channel

Количество каналов: 5

Тип пробоотборника: ASX520





## **QuikChem 8500 Series 2 five Channels**

## Toвap #: QC85S2RM5

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

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## TIA E SXVINGS WITH IA PMOVED XCCUMXCY XND QUXLITY CONTMOL

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

## Спецификации

 Ритря:
 w/o

 Количество каналов:
 5

 Тип пробоотборника:
 w/o





# QuikChem 8500 Series 2 w/o Channels

Товар #: QC85S2R0

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### 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:

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## TIME SAVINGS WITH IMPROVED ACCURACY AND QUALITY CONTROL

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## Спецификации

Pumps: 1 x 12 Channel

Количество каналов: w/o
Тип пробоотборника: ASX260





# QuikChem 8500 Series 2 w/o Channels

Товар #: QC85S2R0

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- Simple to run in-line preparation methods.
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## Спецификации

Pumps: 1 x 12 Channel

Количество каналов: w/o
Тип пробоотборника: ASX520





# QuikChem 8500 Series 2 w/o Channels

Toвap #: QC85S2RM0

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## Спецификации

 Pumps:
 w/o

 Количество каналов:
 w/o

 Тип пробоотборника:
 w/o



## По вопросам продаж и поддержки обращайтесь:

Архангельск +7 (8182) 45-71-35 Астрахань +7 (8512) 99-46-80 Барнаул +7 (3852) 37-96-76 Белгород +7 (4722) 20-58-80 Брянск +7 (4832) 32-17-25 Владивосток +7 (4232) 49-26-85 Волгоград +7 (8442) 45-94-42 Екатеринбург +7 (343) 302-14-75 Ижевск +7 (3412) 20-90-75 Казань +7 (843) 207-19-05 Калуга +7 (4842) 33-35-03 Кемерово +7 (3842) 21-56-70 Киров +7 (8332) 20-58-70 Краснодар +7 (861) 238-86-59 Красноярск +7 (391) 989-82-67 Курск +7 (4712) 23-80-45 Липецк +7 (4742) 20-01-75 Магнитогорск +7 (3519) 51-02-81 Москва +7 (499) 404-24-72 Мурманск +7 (8152) 65-52-70 Наб. Челны +7 (8552) 91-01-32 Ниж. Новгород +7 (831) 200-34-65

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