

AS, TCA, TCB

Технические характеристики

По вопросам продаж и поддержки обращайтесь:

Алматы (7273)495-231	Казань (843)206-01-48	Новокузнецк (3843)20-46-81	Смоленск (4812)29-41-54
Архангельск (8182)63-90-72	Калининград (4012)72-03-81	Новосибирск (383)227-86-73	Сочи (862)225-72-31
Астрахань (8512)99-46-04	Калуга (4842)92-23-67	Омск (3812)21-46-40	Ставрополь (8652)20-65-13
Барнаул (3852)73-04-60	Кемерово (3842)65-04-62	Орел (4862)44-53-42	Сургут (3462)77-98-35
Белгород (4722)40-23-64	Киров (8332)68-02-04	Оренбург (3532)37-68-04	Тверь (4822)63-31-35
Брянск (4832)59-03-52	Краснодар (861)203-40-90	Пенза (8412)22-31-16	Томск (3822)98-41-53
Владивосток (423)249-28-31	Красноярск (391)204-63-61	Пермь (342)205-81-47	Тула (4872)74-02-29
Волгоград (844)278-03-48	Курск (4712)77-13-04	Ростов-на-Дону (863)308-18-15	Тюмень (3452)66-21-18
Вологда (8172)26-41-59	Липецк (4742)52-20-81	Рязань (4912)46-61-64	Ульяновск (8422)24-23-59
Воронеж (473)204-51-73	Магнитогорск (3519)55-03-13	Самара (846)206-03-16	Уфа (347)229-48-12
Екатеринбург (343)384-55-89	Москва (495)268-04-70	Санкт-Петербург (812)309-46-40	Хабаровск (4212)92-98-04
Иваново (4932)77-34-06	Мурманск (8152)59-64-93	Саратов (845)249-38-78	Челябинск (351)202-03-61
Ижевск (3412)26-03-58	Набережные Челны (8552)20-53-41	Севастополь (8692)22-31-93	Череповец (8202)49-02-64
Иркутск (395)279-98-46	Нижний Новгород (831)429-08-12	Симферополь (3652)67-13-56	Ярославль (4852)69-52-93
Россия (495)268-04-70	Киргизия (996)312-96-26-47	Казахстан (7172)727-132	

Autosampler AS80 and AS90



Automation in the laboratory- for working environments with a high sample throughput

In working environments with a high sample throughput, fully automatic executions of the entire

process – from the sample supply to the cleaning and drying – are useful if they are flexible, powerful and robust. Our AS80 and AS90 autosamplers are the suitable products to meet these high requirements. Together with the peristaltic pump DS7070, they allow for an unsupervised measurement of up to 89 samples. You can set any number of individual measurement methods, cleaning processes and sampler templates on the user interface of the A.KRÜSS laboratory instrument. The AS80 and AS90 models require very little space, are easy and fast to install and very durable. They come with a sample plate and a set of polypropylene or glass vials.

- Also suitable for aggressive and low-viscous samples
- Sets of polypropylene vials or glass vials are available
- Sample supply via peristaltic pump DS7070
- Integrated rinse port
- Optional septengängige Ausführung
- Suitable for measuring stations with more than one analysis device (requires LIMS software)
- Control via the serial interface (RS-232) of the A.KRÜSS Laboratory instrument.

Model specifications

	AS80	AS90
TYPE	For 18 or 36 samples	For 53 or 89 samples
SMPLE TRAY VARIANTS	One of two possible sample plates including: AS80-T18: 18 x 50 ml (42 mm x 43 mm) or AS80-T36: 36 x 30 ml (28 mm x 65 mm);	One of two possible sample plates including: AS90-T53: 53 x 16 ml (22 mm x 55 mm) or AS90-T89: 89 x 6 ml (16 mm x 55 mm)

	AS80	AS90
VIALS	Matching set of glass vials (30 ml) or polypropylene vials (50 ml) included	Matching set of polypropylene vials included
DIMENSIONS (W X H X D)	270 x 380 x 200 mm	
DIMENSIONS WITH MOUNTED RINSE HOLDER AND CANNULA	270 (+50) x 380 x 200 (+60) mm	
WEIGHT	Approx. 9 kg	

Heat transfer liquid for circulating thermostats

Tailored for use with PT31/PT80



For care of A.KRÜSS circulating thermostats

ThermostatCare was developed by A.Krüß Optronic to serve as a supreme heat transfer liquid which

protects thermostats against corrosion and biofouling even for prolonged operation times. Additionally we offer a version including an coloured indicator that indicates a degradation of stability.

Order no.	Description	Content/Function	Quantity
TCA01-05	ThermostatCare A	Heat transfer liquid for PT31/PT80	500 ml
TCA01-10	ThermostatCare A	Heat transfer liquid for PT31/PT80	1000 ml
TCB01-05	ThermostatCare B	Heat transfer liquid for PT31/PT80 with coloured stability indicator	500 ml
TCB01-10	ThermostatCare B	Heat transfer liquid for PT31/PT80 with coloured stability indicator	1000 ml

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