

Описание на принадлежности для флуориметров.

По вопросам продаж и поддержки обращайтесь:

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Кемерово(3842)65-04-62,
Киров(8332)68-02-04,

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Новокузнецк(3843)20-46-81,
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Ростов-на-Дону(863)308-18-15,

Рязань(4912)46-61-64,
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62 Series Fluorimeter Accessories

Sipper Pump

The programmable peristaltic sipper pump can be adjusted by the operator to inject a repeatable volume of sample or standard into the chamber of a flow-through cuvette. Other options are:

- Add an air gap to separate samples
- Wash cycle
- Move sample to waste container or return to original vessel
- Pump sample continuously for monitoring a bulk or flowing sample



Parameter	Sipper Pump
Continuous aspiration mode	Flow rate dependant on tubing bore supplied tubing
Timed aspiration mode	Sample/air gap/wash
Sample volume	75µl to 9.5ml
Segment run time	Up to 48 seconds
Size (w x d x h)	205 x 190 x 160mm
Weight	1.5kg

Heated Cell System

The electrical

The heated cell holder with its digital control unit ensures samples are always at the same temperature. This can be very important as fluorescence is inversely proportional to temperature, so care must be taken if comparing samples at different ambient temperatures. Temperature can also affect other sample properties, for example the rate of enzymatic reactions.

Parameter	Heated Cell
Temperature range	Ambient +2°C to 60°C
Resolution	0.1°C
Regulation	±0.1°C
Accuracy	±0.5°C
Temperature control	PID
Size (w x d x h)	205 x 165 x 85mm
Weight	0.9kg for controller, 0.4kg for heated block

Ordering Information

Part Code	Description
632 001	Sipper pump, supplied with inlet and outlet tubing (230V/50Hz)
628 200	Heated cell system comprising heated cell holder (628 202), controller (633 004) and connection leads (100 to 240V/ 50/60Hz)

Printers and PC Software

DataWay PC software allows unlimited storage of programs, results and graphs. It has powerful graphing functions that allow overlays of data for comparison of results. Alternatively data can be exported to other analysis programs such as Excel™.

Part Code	Description
050 501	DataWay software on a CD-ROM, includes spectrophotometer/fluorimeter interface cable (013 210) and electrochemistry interface cable (013 203)
037 551	RS232 to USB convertor for connection to PCs without serial ports
037 701	40 column serial printer supplied with paper, protective sleeve, serial lead, power supply and UK, EU and US power leads
037 702	Roll of thermal paper

Miscellaneous

When portability or field analysis is important any 62 fluorimeter can be accommodated in the tough carry case.

All the Jenway fluorimeters can be powered from any mains supply (100 to 230V) or a 12V DC supply. When being used in a vehicle an optional cable with a vehicle auxiliary socket (cigarette lighter) can be used. A number of independent battery packs are also available.

Part Code	Description
033 290	Fluorimeter carry case
021 057	12V connection lead
630 028	Dust cover

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