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 Астрахань (8512)99-46-04
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 Брянск (4832)59-03-52
 Владивосток (423)249-28-31
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 Воронеж (473)204-51-73
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 Иваново (4932)77-34-06

Ижевск (3412)26-03-58
 Иркутск (395)279-98-46
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 Калининград (4012)72-03-81
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 Кемерово (3842)65-04-62
 Киров (8332)68-02-04
 Краснодар (861)203-40-90
 Красноярск (391)204-63-61
 Курск (4712)77-13-04
 Липецк (4742)52-20-81

Магнитогорск (3519)55-03-13
 Москва (495)268-04-70
 Мурманск (8152)59-64-93
 Набережные Челны (8552)20-53-41
 Нижний Новгород (831)429-08-12
 Новокузнецк (3843)20-46-81
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 Омск (3812)21-46-40
 Орел (4862)44-53-42
 Оренбург (3532)37-68-04
 Пенза (8412)22-31-16

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 Ростов-на-Дону (863)308-18-15
 Рязань (4912)46-61-64
 Самара (846)206-03-16
 Санкт-Петербург (812)309-46-40
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 Севастополь (8692)22-31-93
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 Тула (4872)74-02-29
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 Уфа (347)229-48-12
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Анализатор поглощения и пропускания полного спектра ATP7100

ATP7100 Full-spectrum Absorbance & Transmittance Analyzer



1. Working Principle

Optosky ATP7100 portable VIS-Spectrophotometer is newly launched, and Lambert-Beer Law applied, used to measure absorbance to determine concentration. It features smart size, fast accuracy, easy-to-take, and full spectrum etc. So it can operate couples of fast detect at lab, on-site, field site. It can configure built-in exclusive detection methods, pre-treatment accessories and reagent, and it's an ideal choice to perform fast detect and on-site operation for food, water quality and soil etc. This series of spectrophotometers divide into several application including on-line, in-situ and fluid etc., and they are widely applied to sectors in chemicals, pharmaceuticals, QA/QC, sanitary, hydraulic power, municipal project, scientific research, grain and agriculture etc.

2. Order Guide

Type	ATP7100-ONL	ATP7100-INS	ATP7100-FLW
Detect types	On-line	In-situ	Flow

In-situ, on-line, real-time collect and analyze data of concentration

Save time, cost and resource

Efficiency to make a decision

Easy-to-operate and maintenance in controllable research condition

Wavelengths : 190-1020 nm

Fast detect efficiency : 1 ms per full-spectrum absorbance