



# Lumiso Pooltest 6 Photometer

Simple and effective pool testing for service engineers and pool managers. Perform rapid and reliable testing of the following parameters:

- Bromine 0 – 10 mg/L
- Calcium Hardness 0 – 500 mg/L
- Chlorine 0 – 5 mg/L
- Chlorine 0 – 10 mg/L
- Cyanuric Acid 0 – 150 mg/L
- pH Phenol Red 6.5 – 8.4
- Total Alkalinity 0 – 500 mg/L



## Features Included

- Maintain water balance with Lumiso high accuracy electronic meter
- Lightweight kit design, with all required accessories and reagents
- USB connectivity to enable data management and compliance
- Easy to operate and quick to deliver results

## Technical Specification

Instrument Type	Dual light source colorimeter offering direct-reading of pre-programmed test calibrations
Peak Wavelengths	530 nm, 575 nm
Accuracy	± 1.0% T
Display	226 x 138 pixel LCD with backlight
User Interface	Language free, on screen visual icons
Size (W x L x H) and Weight	163 mm x 70 mm x 45 mm, 275 g
IP Rating	IP67
Power Supply	3 x 1.5 V AA batteries
Connectivity	USB for data download and software updates
Memory Capacity	Up to 50 data sets

## Kit Contents

LMP006 Lumiso Pooltest 6	
Lumiso Pooltest 6	•
Test tubes	5
Test tube brush	•
Lint free cloth	•
10 mL syringe	•
Dilution tube	•
Crush/stir rods	4
USB lead	•
Initial reagent pack	•
Hard carry case	•



## Reagents included in kit

Type of Reagents	Tests
DPD 1 Free Chlorine	50
DPD 3 Total Chlorine	50
DPD XF	30
DPD XT	30
pH Phenol Red	50
Cyanuric Acid	10
Alkalinity	10
Calcium Hardness	10

To find out more about Lumiso Pooltest 6 visit [www.palintest.com](http://www.palintest.com)



# Lumiso Pooltest 4 Photometer

Combine with a TDS meter for complete compliance to HGS:282 UK Spa regulations

Your ideal photometer for effective management of spas and indoor pools. Perform rapid and reliable testing of the following parameters:

- Bromine 0 – 10 mg/L
- Chlorine 0 – 5 mg/L
- Chlorine 0 – 10 mg/L
- pH Phenol Red 6.5 – 8.4
- Total Alkalinity 0 – 500 mg/L



## Features Included

- Highly accurate electronic pool tester, ideal for monitoring indoor pools
- Lightweight kit design, with all required accessories and reagents
- USB connectivity to enable data management and compliance
- Easy to operate and quick to deliver results

## Technical Specification

Instrument Type	Dual light source colorimeter offering direct-reading of pre-programmed test calibrations
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Display	226 x 138 pixel LCD with backlight
User Interface	Language free, on screen visual icons
Size (W x L x H) and Weight	163 mm x 70 mm x 45 mm, 275 g
IP Rating	IP67
Power Supply	3 x 1.5 V AA batteries
Connectivity	USB for data download and software updates
Memory Capacity	Up to 50 data sets

## Kit Contents

LMP004 Lumiso Pooltest 4	
Lumiso Pooltest 4	•
Test tubes	5
Test tube brush	•
Lint free cloth	•
10 mL syringe	•
Dilution tube	•
Crush/stir rods	4
USB lead	•
Initial reagent pack	•
Hard carry case	•



## Reagents included in kit

Type of Reagents	Tests
DPD 1 Free Chlorine	50
DPD 3 Total Chlorine	50
DPD XF	30
DPD XT	30
pH Phenol Red	50
Alkalinity	10

To find out more about Lumiso Pooltest 4 visit [www.palintest.com](http://www.palintest.com)



# Lumiso Pooltest 3 Photometer

Your ideal photometer for effective management of spas and outdoor pools. Perform rapid and reliable testing of the following parameters:

Chlorine 0 – 5 mg/L

Chlorine 0 – 10 mg/L

Cyanuric Acid 0 – 150 mg/L

pH Phenol Red 6.5 – 8.4



## Features Included

Highly accurate electronic pool tester, ideal for monitoring outdoor pools

Lightweight kit design, with all required accessories and reagents

USB connectivity to enable data management and compliance

Easy to operate and quick to deliver results

## Technical Specification

Instrument Type	Dual light source colorimeter offering direct-reading of pre-programmed test calibrations
Peak Wavelengths	530 nm, 575 nm
Accuracy	± 1.0% T
Display	226 x 138 pixel LCD with backlight
User Interface	Language free, on screen visual icons
Size (W x L x H) and Weight	163 mm x 70 mm x 45 mm, 275 g
IP Rating	IP67
Power Supply	3 x 1.5 V AA batteries
Connectivity	USB for data download and software updates
Memory Capacity	Up to 50 data sets

## Kit Contents

LMP003 Lumiso Pooltest 3	
Lumiso Pooltest 3	•
Test tubes	5
Test tube brush	•
Lint free cloth	•
10 mL syringe	•
Dilution tube	•
Crush/stir rods	4
USB lead	•
Initial reagent pack	•
Hard carry case	•



## Reagents included in kit

Type of Reagents	Tests
DPD 1 Free Chlorine	50
DPD 3 Total Chlorine	50
DPD XF	30
DPD XT	30
pH Phenol Red	50
Cyanuric Acid	10

To find out more about Lumiso Pooltest 3 visit [www.palintest.com](http://www.palintest.com)