



Intelligent Pendulum

The world's first digitized slip resistance tester

The Intelligent Pendulum offers enhanced performance in all aspects of measurement, data capture and reporting.

Building on the trusted mechanical design of its predecessor, the Intelligent Pendulum represents the very latest in slip resistance technology. It is an invaluable tool for measuring the slip and skid potential of pedestrian surfaces and roads.



MUNRO INSTRUMENTS

Initial Setup | Dashboard | Start a Test | Reports | Help | Exit

Job or Identification Number * job25
 Location / Sample Designation * office 1
 Date * 13 March 2015
 Operator * Paul
 Temperature 21 °C

Rz Surface Microroughness Readings

1	2	3	4	5	6	7	8	9	10	Mean
										91

Pendulum Serial Number * 1415
 Slider Rubber Used * ☒ Slider 96 ☐ Slider 55
 Calibration Due Date * 13 March 2015
 Batch Number * #1234
 Slider preparation, P400, lapping film * ☒ Pink ☐ Green
 Level * ☒ yes ☐ Zero * ☒ yes

Verification readings (PTV)

Test	Readings	Median
Rent glass test	88, 87, 85, 90, 90, 89, 89	91
Pavement tile test	91, 89, 90, 94, 93, 92, 92, 91	92

Floor Description * Carpet-worn
 Floor Condition * chemical contamination present
 Slope (°) * 0

Version 1.0.0.0

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JobNumber	Location/Designation	BatchNumber	Date
10	office 1	#	11/03/2015 15:11
11	office 1	#abc	11/03/2015 15:11
JOB 12	office 1	ABC	11/03/2015 15:11
JOB 13	office 1	1	11/03/2015 15:11
JOB 13	office 1	BATCH 1	11/03/2015 15:11
JOB 14	office 1	12/AB3	11/03/2015 15:11
JOB 16	office 1	AB#12	11/03/2015 15:11
8	office 1	1234	11/03/2015 15:06
2	1	2	11/03/2015 14:56
3	1	3	11/03/2015 14:56
3	1	1	11/03/2015 14:56
a4	1	1	11/03/2015 14:56
job 5	office 1	1234	11/03/2015 14:56
1	1	1	11/03/2015 14:28

Export PDF | Export CSV

Version 1.0.0.0

Key Features

- The Pendulum Test Value (PTV) appears automatically on the OLED digital display, eliminating the possibility of parallax error.
- The digital display provides helpful prompts to simplify and accelerate the test procedure.
- Data is transmitted via Bluetooth to our dedicated slip resistance software.
- The instrument conforms with all relevant international standards.
- BSI Certification available.

Software

- Generate detailed test reports instantly.
- Quickly download reports as pdf or CSV files.
- Intuitive, easy-to-use design.
- All historical data is stored for future recall.
- Software and reports can be personalised to include your organisation's name, colours and logo.

Since 1864 Munro Instruments has been manufacturing high-quality instrumentation to measure, monitor and record the environment around us. Building on our rich history, we are developing innovative new products to invigorate the market.

