

## Features

- Rugged & Waterproof
- User Friendly
- GLP Compliant
- Automatic Datalogging
- USB Data Download (optional)
- Multiple Power Options



## About the device

- For portable testing the WP-Series is the go-to choice.
- You'll get the data you need with options for all main parameters.
- The simple to use interface means it is easy to get testing quickly.
- A tough IP-67 rated exterior keeps the WP-series protected in even the harshest places.
- Designed and built in Australia, the WP-Series is used from mines to meat testing, councils to construction and water treatment to wine making.

The WP Series include 9 different models which cover a wide range of parameters and are available in kits which include your chosen sensors, buffers and standards.

	Waterproof rating	Rugged Rating	Data logging	Rechargeable battery
WP-Series	☔☔☔	🛡️🛡️	✔️	✔️

  

	pH	ORP	EC	DO	Turb	Ion	Temp
WP-80	✔️	✔️					✔️
WP-80D	✔️	✔️					✔️
WP-80M	✔️						✔️
WP-81	✔️	✔️	✔️				✔️
WP-82Y				✔️			✔️
WP-84			✔️				✔️
WP-88					✔️		✔️
WP-90	✔️	✔️				✔️	✔️
WP-91	✔️	✔️		✔️			✔️

## Contact Us

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MODE	RANGES	RESOLUTION	ACCURACY
Temperature	-10.0 to 120.0°C	0.1°C	+/- 0.2°C
pH	0 to 14.00	0.01	+/- 0.001
ORP(mV)	0 to +/- 500.0 0 to +/- 1500	0.15 1	+/- 0.3 +/- 1
<b>Conductivity</b>			
k=10	0 to 200.0 uS/cm 0 to 2000 uS/cm 0 to 20.00 mS/cm 0 to 200.0 mS/cm	0.1 us/cm 1 uS/cm 0.01 mS/cm 0.1 mS/cm	+/- 0.5% of full scale of selected range at 25°C  <i>(WP-84 meter will measure up to 2000mS/cm with k=10 sensor)</i>
k=1.0	0 to 20.00 uS/cm 0 to 200.0 uS/cm 0 to 2000 mS/cm 0 to 20.00 mS/cm	0.01 us/cm 0.1 uS/cm 1 mS/cm 0.01 mS/cm	<i>(WP-81 meter will measure up to 200mS/cm with k=1.0 sensor)</i>
k=0.1	0 to 2.000 uS/cm 0 to 20.00 uS/cm 0 to 200.0 uS/cm 0 to 2000 uS/cm	0.001 us/cm 0.01 uS/cm 0.1 mS/cm 1 uS/cm	
<b>TDS</b>			
k=10	0 to 100.0 ppM 0 to 1000 ppM 0 to 10.00 ppK 0 to 100.0 ppK	0.1 ppM 1 ppM 0.01 ppK 0.1 ppK	+/- 0.5% of full scale of selected range at 25°C
k=1.0	0 to 10.00 ppM 0 to 100.0 ppM 0 to 1000 ppM 0 to 10.00 ppK	0.01 ppM 0.1 ppM 1 ppM 0.01 ppK	
k=0.1	0 to 1.000 ppM 0 to 10.00 ppM 0 to 100.0 ppM 0 to 1000 ppM	0.001 ppM 0.01 ppM 0.1 ppM 1 ppM	
<b>Salinity</b>			
k=10	0 to 8.00% 0 to 80.0 PSU	0.01% 0.1 PSU	+/- 0.5% of full scale of selected range at 25°C
k=1.0	0 to 1.19% 0 to 11.9 PSU	0.01% 0.1 PSU	
k=0.1	0 to 0.10% 0 to 1.0 PSU	0.01% 0.1 PSU	+/- 0.5% of full scale of selected range at 25°C
<b>Dissolved Oxygen</b>			
	0.00 to 20.00 ppM 20.0 to 40.0 ppM 0.0 to 240.0% Saturation 240 to 450% Saturation 0.0 to 45.0% Gaseous 45 to 100% Gaseous	0.01 ppM (mg/L) 0.1 ppM (mg/L) 0.1% Saturation 1% Saturation 0.1 Gaseous 1% Gaseous	+/- 0.2% of full scale of selected ppM range  +/- 0.3% Saturation +/- 0.1% Gaseous
<b>Turbidity</b>			
	0.00 to 200.00 NTU 200 to 2000 NTU	0.01 NTU 1 NTU	+/- 1 NTU
<b>Specific Ions</b>			
	Autorangeing in units of ppM, ppK and Molar	3 significant digits	+/- 1 Least significant digit

**Please note:** Limits may apply depending on the sensors used