



WPT 60/HR4/K Waterproof Scale With Stainless Steel Load Cell  
WPT 30/HR3/K Waterproof Scale With Stainless Steel Load Cell  
WPT 15/HR4/K Waterproof Scale With Stainless Steel Load Cell  
WPT 15/HR5/K Waterproof Scale With Stainless Steel Load Cell  
WPT 30/HR3/5/K Waterproof Scale With Stainless Steel Load Cell

WPT 150/HR3 Waterproof Scale With Stainless Steel Load Cell



WPT 15/HR2 Waterproof Scale With Stainless Steel Load Cell  
WPT 6/HR2 Waterproof Scale With Stainless Steel Load Cell  
WPT 3/HR2 Waterproof Scale With Stainless Steel Load Cell  
WPT 30/HR2 Waterproof Scale With Stainless Steel Load Cell

WPT 150/HR5 Waterproof Scale With Stainless Steel Load Cell  
WPT 30/HR5 Waterproof Scale With Stainless Steel Load Cell  
WPT 60/HR5 Waterproof Scale With Stainless Steel Load Cell  
WPT 15/HR5 Waterproof Scale With Stainless Steel Load Cell

## Functions



Plus/Minus Control



Percent Weighing



Totalizing



Parts counting



Internal battery



Peak hold



Newton unit measurement



Animal weighing

## Datasheet

	WPT 3/HR2/K Waterproof Scale With Stainless Steel Load Cell	WPT 3/HR2 Waterproof Scale With Stainless Steel Load Cell	WPT 6/HR3 Waterproof Scale With Stainless Steel Load Cell
<b>Metrological parameters</b>			
Maximum capacity [Max]	3 kg	3 kg	6 kg
Minimum load	20 g	20 g	40 g
Readability [d]	1 g	1 g	2 g
Tare range	-3 kg	-3 kg	-6 kg
Verification scale interval [e]	1 g	1 g	2 g
Max readability for non-verified scale	0,2 g	0,2 g	0,2 g
OIML Class	III	III	III
<b>Physical parameters</b>			
Display	LCD (backlit)	LCD (backlit)	LCD (backlit)
Weighing pan dimensions	250×300 mm	250×300 mm	410×410 mm
Packaging dimensions	580×320×360 mm	580×320×360 mm	670×510×330 mm
Net weight	9 kg	9 kg	15,5 kg
Gross weight	10,3 kg	10,3 kg	17,3 kg
<b>Communication interface</b>			
Communication interface	RS232	RS232	RS232
<b>Electrical parameters</b>			
Power supply	100 ÷ 240 V AC 50 / 60 Hz and battery	100 ÷ 240 V AC 50 / 60 Hz and battery	100 ÷ 240 V AC 50 / 60 Hz and battery
Operation time on batteries	45 h (average time)	45 h (average time)	45 h (average time)
<b>Environmental conditions</b>			
Operating temperature	-10 ÷ +40 °C	-10 ÷ +40 °C	-10 ÷ +40 °C
Storage temperature	-25 - +70 °C	-25 - +70 °C	-25 - +70 °C
Relative humidity	10% ÷ 85% RH no condensation	10% ÷ 85% RH no condensation	10% ÷ 85% RH no condensation
<b>Construction</b>			
Construction	Stal stainless steel AISI316	Stal stainless steel AISI316	Stal stainless steel AISI316

# Datasheet

	WPT 6/HR2 Waterproof Scale With Stainless Steel Load Cell	WPT 6/HR3/K Waterproof Scale With Stainless Steel Load Cell	WPT 6/HR2/K Waterproof Scale With Stainless Steel Load Cell
<b>Metrological parameters</b>			
<b>Maximum capacity [Max]</b>	6 kg	6 kg	6 kg
<b>Minimum load</b>	40 g	40 g	40 g
<b>Readability [d]</b>	2 g	2 g	2 g
<b>Tare range</b>	-6 kg	-6 kg	-6 kg
<b>Verification scale interval [e]</b>	2 g	2 g	2 g
<b>Max readability for non-verified scale</b>	0,2 g	0,2 g	0,2 g
<b>OIML Class</b>	III	III	III
<b>Physical parameters</b>			
<b>Display</b>	LCD (backlit)	LCD (backlit)	LCD (backlit)
<b>Weighing pan dimensions</b>	250×300 mm	410×410 mm	250×300 mm
<b>Packaging dimensions</b>	580×320×360 mm	670×510×330 mm	580×320×360 mm
<b>Net weight</b>	9 kg	15,5 kg	9 kg
<b>Gross weight</b>	10,3 kg	17,3 kg	10,3 kg
<b>Communication interface</b>			
<b>Communication interface</b>	RS232	RS232	RS232
<b>Electrical parameters</b>			
<b>Power supply</b>	100 ÷ 240 V AC 50 / 60 Hz and battery	100 ÷ 240 V AC 50 / 60 Hz and battery	100 ÷ 240 V AC 50 / 60 Hz and battery
<b>Operation time on batteries</b>	45 h (average time)	45 h (average time)	45 h (average time)
<b>Environmental conditions</b>			
<b>Operating temperature</b>	-10 ÷ +40 °C	-10 ÷ +40 °C	-10 ÷ +40 °C
<b>Storage temperature</b>	-25 - +70 °C	-25 - +70 °C	-25 - +70 °C
<b>Relative humidity</b>	10% ÷ 85% RH no condensation	10% ÷ 85% RH no condensation	10% ÷ 85% RH no condensation
<b>Construction</b>			
<b>Construction</b>	Stal stainless steel AISI316	Stal stainless steel AISI316	Stal stainless steel AISI316

# Datasheet

	WPT 15/HR2 Waterproof Scale With Stainless Steel Load Cell	WPT 15/HR3/5/K Waterproof Scale With Stainless Steel Load Cell	WPT 15/HR5 Waterproof Scale With Stainless Steel Load Cell
<b>Metrological parameters</b>			
<b>Maximum capacity [Max]</b>	15 kg	15 kg	15 kg
<b>Minimum load</b>	100 g	100 g	100 g
<b>Readability [d]</b>	5 g	5 g	5 g
<b>Tare range</b>	-15 kg	-15 kg	-15 kg
<b>Verification scale interval [e]</b>	5 g	5 g	5 g
<b>Max readability for non-verified scale</b>	0,5 g	0,5 g	0,5 g
<b>OIML Class</b>	III	III	III
<b>Physical parameters</b>			
<b>Display</b>	LCD (backlit)	LCD (backlit)	LCD (backlit)
<b>Weighing pan dimensions</b>	250×300 mm	400×600 mm	600×600 mm
<b>Packaging dimensions</b>	580×320×360 mm	670×510×330 mm	840×700×400 mm
<b>Net weight</b>	9 kg	15,5 kg	29,5 kg
<b>Gross weight</b>	10,3 kg	17,3 kg	31,8 kg
<b>Communication interface</b>			
<b>Communication interface</b>	RS232	RS232	RS232
<b>Electrical parameters</b>			
<b>Power supply</b>	100 ÷ 240 V AC 50 / 60 Hz and battery	100 ÷ 240 V AC 50 / 60 Hz and battery	100 ÷ 240 V AC 50 / 60 Hz and battery
<b>Operation time on batteries</b>	45 h (average time)	45 h (average time)	45 h (average time)
<b>Environmental conditions</b>			
<b>Operating temperature</b>	-10 ÷ +40 °C	-10 ÷ +40 °C	-10 ÷ +40 °C
<b>Storage temperature</b>	-25 - +70 °C	-25 - +70 °C	-25 - +70 °C
<b>Relative humidity</b>	10% ÷ 85% RH no condensation	10% ÷ 85% RH no condensation	10% ÷ 85% RH no condensation
<b>Construction</b>			
<b>Construction</b>	Stal stainless steel AISI316	Stal stainless steel AISI316	Stal stainless steel AISI316

# Datasheet

	WPT 15/HR5/K Waterproof Scale With Stainless Steel Load Cell	WPT 15/HR4 Waterproof Scale With Stainless Steel Load Cell	WPT 15/HR3/5 Waterproof Scale With Stainless Steel Load Cell
<b>Metrological parameters</b>			
<b>Maximum capacity [Max]</b>	15 kg	15 kg	15 kg
<b>Minimum load</b>	100 g	100 g	100 g
<b>Readability [d]</b>	5 g	5 g	5 g
<b>Tare range</b>	-15 kg	-15 kg	-15 kg
<b>Verification scale interval [e]</b>	5 g	5 g	5 g
<b>Max readability for non-verified scale</b>	0,5 g	0,5 g	0,5 g
<b>OIML Class</b>	III	III	III
<b>Physical parameters</b>			
<b>Display</b>	LCD (backlit)	LCD (backlit)	LCD (backlit)
<b>Weighing pan dimensions</b>	600×600 mm	500×500 mm	400×600 mm
<b>Packaging dimensions</b>	840×700×400 mm	840×600×400 mm	670×510×330 mm
<b>Net weight</b>	29,5 kg	23,5 kg	15,5 kg
<b>Gross weight</b>	31,8 kg	25,8 kg	17,3 kg
<b>Communication interface</b>			
<b>Communication interface</b>	RS232	RS232	RS232
<b>Electrical parameters</b>			
<b>Power supply</b>	100 ÷ 240 V AC 50 / 60 Hz and battery	100 ÷ 240 V AC 50 / 60 Hz and battery	100 ÷ 240 V AC 50 / 60 Hz and battery
<b>Operation time on batteries</b>	45 h (average time)	45 h (average time)	45 h (average time)
<b>Environmental conditions</b>			
<b>Operating temperature</b>	-10 ÷ +40 °C	-10 ÷ +40 °C	-10 ÷ +40 °C
<b>Storage temperature</b>	-25 - +70 °C	-25 - +70 °C	-25 - +70 °C
<b>Relative humidity</b>	10% ÷ 85% RH no condensation	10% ÷ 85% RH no condensation	10% ÷ 85% RH no condensation
<b>Construction</b>			
<b>Construction</b>	Stal stainless steel AISI316	Stal stainless steel AISI316	Stal stainless steel AISI316

# Datasheet

	WPT 15/HR2/K Waterproof Scale With Stainless Steel Load Cell	WPT 15/HR3/K Waterproof Scale With Stainless Steel Load Cell	WPT 15/HR3 Waterproof Scale With Stainless Steel Load Cell
<b>Metrological parameters</b>			
<b>Maximum capacity [Max]</b>	15 kg	15 kg	15 kg
<b>Minimum load</b>	100 g	100 g	100 g
<b>Readability [d]</b>	5 g	5 g	5 g
<b>Tare range</b>	-15 kg	-15 kg	-15 kg
<b>Verification scale interval [e]</b>	5 g	5 g	5 g
<b>Max readability for non-verified scale</b>	0,5 g	0,5 g	0,5 g
<b>OIML Class</b>	III	III	III
<b>Physical parameters</b>			
<b>Display</b>	LCD (backlit)	LCD (backlit)	LCD (backlit)
<b>Weighing pan dimensions</b>	250x300 mm	410x410 mm	410x410 mm
<b>Packaging dimensions</b>	580x320x360 mm	670x510x330 mm	670x510x330 mm
<b>Net weight</b>	9 kg	15,5 kg	15,5 kg
<b>Gross weight</b>	10,3 kg	17,3 kg	17,3 kg
<b>Communication interface</b>			
<b>Communication interface</b>	RS232	RS232	RS232
<b>Electrical parameters</b>			
<b>Power supply</b>	100 ÷ 240 V AC 50 / 60 Hz and battery	100 ÷ 240 V AC 50 / 60 Hz and battery	100 ÷ 240 V AC 50 / 60 Hz and battery
<b>Operation time on batteries</b>	45 h (average time)	45 h (average time)	45 h (average time)
<b>Environmental conditions</b>			
<b>Operating temperature</b>	-10 ÷ +40 °C	-10 ÷ +40 °C	-10 ÷ +40 °C
<b>Storage temperature</b>	-25 - +70 °C	-25 - +70 °C	-25 - +70 °C
<b>Relative humidity</b>	10% ÷ 85% RH no condensation	10% ÷ 85% RH no condensation	10% ÷ 85% RH no condensation
<b>Construction</b>			
<b>Construction</b>	Stal stainless steel AISI316	Stal stainless steel AISI316	Stal stainless steel AISI316

# Datasheet

	WPT 15/HR4/K Waterproof Scale With Stainless Steel Load Cell	WPT 30/HR5/K Waterproof Scale With Stainless Steel Load Cell	WPT 30/HR3/5/K Waterproof Scale With Stainless Steel Load Cell
<b>Metrological parameters</b>			
<b>Maximum capacity [Max]</b>	15 kg	30 kg	30 kg
<b>Minimum load</b>	100 g	200 g	200 g
<b>Readability [d]</b>	5 g	10 g	10 g
<b>Tare range</b>	-15 kg	-30 kg	-30 kg
<b>Verification scale interval [e]</b>	5 g	10 g	10 g
<b>Max readability for non-verified scale</b>	0,5 g	1 g	1 g
<b>OIML Class</b>	III	III	III
<b>Physical parameters</b>			
<b>Display</b>	LCD (backlit)	LCD (backlit)	LCD (backlit)
<b>Weighing pan dimensions</b>	500×500 mm	600×600 mm	400×600 mm
<b>Packaging dimensions</b>	840×600×400 mm	840×700×400 mm	670×510×330 mm
<b>Net weight</b>	23,5 kg	29,5 kg	15,5 kg
<b>Gross weight</b>	25,8 kg	31,8 kg	17,3 kg
<b>Communication interface</b>			
<b>Communication interface</b>	RS232	RS232	RS232
<b>Electrical parameters</b>			
<b>Power supply</b>	100 ÷ 240 V AC 50 / 60 Hz and battery	100 ÷ 240 V AC 50 / 60 Hz and battery	100 ÷ 240 V AC 50 / 60 Hz and battery
<b>Operation time on batteries</b>	45 h (average time)	45 h (average time)	45 h (average time)
<b>Environmental conditions</b>			
<b>Operating temperature</b>	-10 ÷ +40 °C	-10 ÷ +40 °C	-10 ÷ +40 °C
<b>Storage temperature</b>	-25 - +70 °C	-25 - +70 °C	-25 - +70 °C
<b>Relative humidity</b>	10% ÷ 85% RH no condensation	10% ÷ 85% RH no condensation	10% ÷ 85% RH no condensation
<b>Construction</b>			
<b>Construction</b>	Stal stainless steel AISI316	Stal stainless steel AISI316	Stal stainless steel AISI316

# Datasheet

	WPT 30/HR3/5 Waterproof Scale With Stainless Steel Load Cell	WPT 30/HR4 Waterproof Scale With Stainless Steel Load Cell	WPT 30/HR5 Waterproof Scale With Stainless Steel Load Cell
<b>Metrological parameters</b>			
<b>Maximum capacity [Max]</b>	30 kg	30 kg	30 kg
<b>Minimum load</b>	200 g	200 g	200 g
<b>Readability [d]</b>	10 g	10 g	10 g
<b>Tare range</b>	-30 kg	-30 kg	-30 kg
<b>Verification scale interval [e]</b>	10 g	10 g	10 g
<b>Max readability for non-verified scale</b>	1 g	1 g	1 g
<b>OIML Class</b>	III	III	III
<b>Physical parameters</b>			
<b>Display</b>	LCD (backlit)	LCD (backlit)	LCD (backlit)
<b>Weighing pan dimensions</b>	400×600 mm	500×500 mm	600×600 mm
<b>Packaging dimensions</b>	670×510×330 mm	840×600×400 mm	840×700×400 mm
<b>Net weight</b>	15,5 kg	23,5 kg	29,5 kg
<b>Gross weight</b>	17,3 kg	25,8 kg	31,8 kg
<b>Communication interface</b>			
<b>Communication interface</b>	RS232	RS232	RS232
<b>Electrical parameters</b>			
<b>Power supply</b>	100 ÷ 240 V AC 50 / 60 Hz and battery	100 ÷ 240 V AC 50 / 60 Hz and battery	100 ÷ 240 V AC 50 / 60 Hz and battery
<b>Operation time on batteries</b>	45 h (average time)	45 h (average time)	45 h (average time)
<b>Environmental conditions</b>			
<b>Operating temperature</b>	-10 ÷ +40 °C	-10 ÷ +40 °C	-10 ÷ +40 °C
<b>Storage temperature</b>	-25 - +70 °C	-25 - +70 °C	-25 - +70 °C
<b>Relative humidity</b>	10% ÷ 85% RH no condensation	10% ÷ 85% RH no condensation	10% ÷ 85% RH no condensation
<b>Construction</b>			
<b>Construction</b>	Stal stainless steel AISI316	Stal stainless steel AISI316	Stal stainless steel AISI316



# Datasheet

	WPT 30/HR2 Waterproof Scale With Stainless Steel Load Cell	WPT 30/HR3 Waterproof Scale With Stainless Steel Load Cell	WPT 30/HR4/K Waterproof Scale With Stainless Steel Load Cell
<b>Metrological parameters</b>			
<b>Maximum capacity [Max]</b>	30 kg	30 kg	30 kg
<b>Minimum load</b>	200 g	200 g	200 g
<b>Readability [d]</b>	10 g	10 g	10 g
<b>Tare range</b>	-30 kg	-30 kg	-30 kg
<b>Verification scale interval [e]</b>	10 g	10 g	10 g
<b>Max readability for non-verified scale</b>	1 g	1 g	1 g
<b>OIML Class</b>	III	III	III
<b>Physical parameters</b>			
<b>Display</b>	LCD (backlit)	LCD (backlit)	LCD (backlit)
<b>Weighing pan dimensions</b>	250×300 mm	410×410 mm	500×500 mm
<b>Packaging dimensions</b>	580×320×360 mm	670×510×330 mm	840×600×400 mm
<b>Net weight</b>	9 kg	15,5 kg	23,5 kg
<b>Gross weight</b>	10,3 kg	17,3 kg	25,8 kg
<b>Communication interface</b>			
<b>Communication interface</b>	RS232	RS232	RS232
<b>Electrical parameters</b>			
<b>Power supply</b>	100 ÷ 240 V AC 50 / 60 Hz and battery	100 ÷ 240 V AC 50 / 60 Hz and battery	100 ÷ 240 V AC 50 / 60 Hz and battery
<b>Operation time on batteries</b>	45 h (average time)	45 h (average time)	45 h (average time)
<b>Environmental conditions</b>			
<b>Operating temperature</b>	-10 ÷ +40 °C	-10 ÷ +40 °C	-10 ÷ +40 °C
<b>Storage temperature</b>	-25 - +70 °C	-25 - +70 °C	-25 - +70 °C
<b>Relative humidity</b>	10% ÷ 85% RH no condensation	10% ÷ 85% RH no condensation	10% ÷ 85% RH no condensation
<b>Construction</b>			
<b>Construction</b>	Stal stainless steel AISI316	Stal stainless steel AISI316	Stal stainless steel AISI316

# Datasheet

	WPT 30/HR2/K Waterproof Scale With Stainless Steel Load Cell	WPT 30/HR3/K Waterproof Scale With Stainless Steel Load Cell	WPT 60/HR3/K Waterproof Scale With Stainless Steel Load Cell
<b>Metrological parameters</b>			
<b>Maximum capacity [Max]</b>	30 kg	30 kg	60 kg
<b>Minimum load</b>	200 g	200 g	400 g
<b>Readability [d]</b>	10 g	10 g	20 g
<b>Tare range</b>	-30 kg	-30 kg	-60 kg
<b>Verification scale interval [e]</b>	10 g	10 g	20 g
<b>Max readability for non-verified scale</b>	1 g	1 g	2 g
<b>OIML Class</b>	III	III	III
<b>Physical parameters</b>			
<b>Display</b>	LCD (backlit)	LCD (backlit)	LCD (backlit)
<b>Weighing pan dimensions</b>	250x300 mm	410x410 mm	410x410 mm
<b>Packaging dimensions</b>	580x320x360 mm	670x510x330 mm	670x510x330 mm
<b>Net weight</b>	9 kg	15,5 kg	15,5 kg
<b>Gross weight</b>	10,3 kg	17,3 kg	17,3 kg
<b>Communication interface</b>			
<b>Communication interface</b>	RS232	RS232	RS232
<b>Electrical parameters</b>			
<b>Power supply</b>	100 ÷ 240 V AC 50 / 60 Hz and battery	100 ÷ 240 V AC 50 / 60 Hz and battery	100 ÷ 240 V AC 50 / 60 Hz and battery
<b>Operation time on batteries</b>	45 h (average time)	45 h (average time)	45 h (average time)
<b>Environmental conditions</b>			
<b>Operating temperature</b>	-10 ÷ +40 °C	-10 ÷ +40 °C	-10 ÷ +40 °C
<b>Storage temperature</b>	-25 - +70 °C	-25 - +70 °C	-25 - +70 °C
<b>Relative humidity</b>	10% ÷ 85% RH no condensation	10% ÷ 85% RH no condensation	10% ÷ 85% RH no condensation
<b>Construction</b>			
<b>Construction</b>	Stal stainless steel AISI316	Stal stainless steel AISI316	Stal stainless steel AISI316

# Datasheet

	WPT 60/HR3 Waterproof Scale With Stainless Steel Load Cell	WPT 60/HR3/5 Waterproof Scale With Stainless Steel Load Cell	WPT 60/HR5/K Waterproof Scale With Stainless Steel Load Cell
<b>Metrological parameters</b>			
<b>Maximum capacity [Max]</b>	60 kg	60 kg	60 kg
<b>Minimum load</b>	400 g	400 g	400 g
<b>Readability [d]</b>	20 g	20 g	20 g
<b>Tare range</b>	-60 kg	-60 kg	-60 kg
<b>Verification scale interval [e]</b>	20 g	20 g	20 g
<b>Max readability for non-verified scale</b>	2 g	2 g	2 g
<b>OIML Class</b>	III	III	III
<b>Physical parameters</b>			
<b>Display</b>	LCD (backlit)	LCD (backlit)	LCD (backlit)
<b>Weighing pan dimensions</b>	410x410 mm	400x600 mm	600x600 mm
<b>Packaging dimensions</b>	670x510x330 mm	670x510x330 mm	840x700x400 mm
<b>Net weight</b>	15,5 kg	15,5 kg	29,5 kg
<b>Gross weight</b>	17,3 kg	17,3 kg	31,8 kg
<b>Communication interface</b>			
<b>Communication interface</b>	RS232	RS232	RS232
<b>Electrical parameters</b>			
<b>Power supply</b>	100 ÷ 240 V AC 50 / 60 Hz and battery	100 ÷ 240 V AC 50 / 60 Hz and battery	100 ÷ 240 V AC 50 / 60 Hz and battery
<b>Operation time on batteries</b>	45 h (average time)	45 h (average time)	45 h (average time)
<b>Environmental conditions</b>			
<b>Operating temperature</b>	-10 ÷ +40 °C	-10 ÷ +40 °C	-10 ÷ +40 °C
<b>Storage temperature</b>	-25 - +70 °C	-25 - +70 °C	-25 - +70 °C
<b>Relative humidity</b>	10% ÷ 85% RH no condensation	10% ÷ 85% RH no condensation	10% ÷ 85% RH no condensation
<b>Construction</b>			
<b>Construction</b>	Stal stainless steel AISI316	Stal stainless steel AISI316	Stal stainless steel AISI316

# Datasheet

	WPT 60/HR4 Waterproof Scale With Stainless Steel Load Cell	WPT 60/HR4/K Waterproof Scale With Stainless Steel Load Cell	WPT 60/HR3/5/K Waterproof Scale With Stainless Steel Load Cell
<b>Metrological parameters</b>			
<b>Maximum capacity [Max]</b>	60 kg	60 kg	60 kg
<b>Minimum load</b>	400 g	400 g	400 g
<b>Readability [d]</b>	20 g	20 g	20 g
<b>Tare range</b>	-60 kg	-60 kg	-60 kg
<b>Verification scale interval [e]</b>	20 g	20 g	20 g
<b>Max readability for non-verified scale</b>	2 g	2 g	2 g
<b>OIML Class</b>	III	III	III
<b>Physical parameters</b>			
<b>Display</b>	LCD (backlit)	LCD (backlit)	LCD (backlit)
<b>Weighing pan dimensions</b>	500×500 mm	500×500 mm	400×600 mm
<b>Packaging dimensions</b>	840×600×400 mm	840×600×400 mm	670×510×330 mm
<b>Net weight</b>	23,5 kg	23,5 kg	15,5 kg
<b>Gross weight</b>	25,8 kg	25,8 kg	17,3 kg
<b>Communication interface</b>			
<b>Communication interface</b>	RS232	RS232	RS232
<b>Electrical parameters</b>			
<b>Power supply</b>	100 ÷ 240 V AC 50 / 60 Hz and battery	100 ÷ 240 V AC 50 / 60 Hz and battery	100 ÷ 240 V AC 50 / 60 Hz and battery
<b>Operation time on batteries</b>	45 h (average time)	45 h (average time)	45 h (average time)
<b>Environmental conditions</b>			
<b>Operating temperature</b>	-10 ÷ +40 °C	-10 ÷ +40 °C	-10 ÷ +40 °C
<b>Storage temperature</b>	-25 - +70 °C	-25 - +70 °C	-25 - +70 °C
<b>Relative humidity</b>	10% ÷ 85% RH no condensation	10% ÷ 85% RH no condensation	10% ÷ 85% RH no condensation
<b>Construction</b>			
<b>Construction</b>	Stal stainless steel AISI316	Stal stainless steel AISI316	Stal stainless steel AISI316

# Datasheet

	WPT 60/HR5 Waterproof Scale With Stainless Steel Load Cell	WPT 150/HR3/5 Waterproof Scale With Stainless Steel Load Cell	WPT 150/HR5 Waterproof Scale With Stainless Steel Load Cell
<b>Metrological parameters</b>			
<b>Maximum capacity [Max]</b>	60 kg	150 kg	150 kg
<b>Minimum load</b>	400 g	1000 g	1000 g
<b>Readability [d]</b>	20 g	50 g	50 g
<b>Tare range</b>	-60 kg	-150 kg	-150 kg
<b>Verification scale interval [e]</b>	20 g	50 g	50 g
<b>Max readability for non-verified scale</b>	2 g	5 g	5 g
<b>OIML Class</b>	III	III	III
<b>Physical parameters</b>			
<b>Display</b>	LCD (backlit)	LCD (backlit)	LCD (backlit)
<b>Weighing pan dimensions</b>	600×600 mm	400×600 mm	600×600 mm
<b>Packaging dimensions</b>	840×700×400 mm	670×510×330 mm	840×700×400 mm
<b>Net weight</b>	29,5 kg	15,5 kg	29,5 kg
<b>Gross weight</b>	31,8 kg	17,3 kg	31,8 kg
<b>Communication interface</b>			
<b>Communication interface</b>	RS232	RS232	RS232
<b>Electrical parameters</b>			
<b>Power supply</b>	100 ÷ 240 V AC 50 / 60 Hz and battery	100 ÷ 240 V AC 50 / 60 Hz and battery	100 ÷ 240 V AC 50 / 60 Hz and battery
<b>Operation time on batteries</b>	45 h (average time)	45 h (average time)	45 h (average time)
<b>Environmental conditions</b>			
<b>Operating temperature</b>	-10 ÷ +40 °C	-10 ÷ +40 °C	-10 ÷ +40 °C
<b>Storage temperature</b>	-25 - +70 °C	-25 - +70 °C	-25 - +70 °C
<b>Relative humidity</b>	10% ÷ 85% RH no condensation	10% ÷ 85% RH no condensation	10% ÷ 85% RH no condensation
<b>Construction</b>			
<b>Construction</b>	Stal stainless steel AISI316	Stal stainless steel AISI316	Stal stainless steel AISI316

# Datasheet

	WPT 150/HR3 Waterproof Scale With Stainless Steel Load Cell	WPT 150/HR3/5/K Waterproof Scale With Stainless Steel Load Cell	WPT 150/HR3/K Waterproof Scale With Stainless Steel Load Cell
<b>Metrological parameters</b>			
<b>Maximum capacity [Max]</b>	150 kg	150 kg	150 kg
<b>Minimum load</b>	1000 g	1000 g	1000 g
<b>Readability [d]</b>	50 g	50 g	50 g
<b>Tare range</b>	-150 kg	-150 kg	-150 kg
<b>Verification scale interval [e]</b>	50 g	50 g	50 g
<b>Max readability for non-verified scale</b>	5 g	5 g	5 g
<b>OIML Class</b>	III	III	III
<b>Physical parameters</b>			
<b>Display</b>	LCD (backlit)	LCD (backlit)	LCD (backlit)
<b>Weighing pan dimensions</b>	410x410 mm	400x600 mm	410x410 mm
<b>Packaging dimensions</b>	670x510x330 mm	670x510x330 mm	670x510x330 mm
<b>Net weight</b>	15,5 kg	15,5 kg	15,5 kg
<b>Gross weight</b>	17,3 kg	17,3 kg	17,3 kg
<b>Communication interface</b>			
<b>Communication interface</b>	RS232	RS232	RS232
<b>Electrical parameters</b>			
<b>Power supply</b>	100 ÷ 240 V AC 50 / 60 Hz and battery	100 ÷ 240 V AC 50 / 60 Hz and battery	100 ÷ 240 V AC 50 / 60 Hz and battery
<b>Operation time on batteries</b>	45 h (average time)	45 h (average time)	45 h (average time)
<b>Environmental conditions</b>			
<b>Operating temperature</b>	-10 ÷ +40 °C	-10 ÷ +40 °C	-10 ÷ +40 °C
<b>Storage temperature</b>	-25 - +70 °C	-25 - +70 °C	-25 - +70 °C
<b>Relative humidity</b>	10% ÷ 85% RH no condensation	10% ÷ 85% RH no condensation	10% ÷ 85% RH no condensation
<b>Construction</b>			
<b>Construction</b>	Stal stainless steel AISI316	Stal stainless steel AISI316	Stal stainless steel AISI316

# Datasheet

	WPT 150/HR4 Waterproof Scale With Stainless Steel Load Cell	WPT 150/HR5/K Waterproof Scale With Stainless Steel Load Cell	WPT 150/HR4/K Waterproof Scale With Stainless Steel Load Cell
<b>Metrological parameters</b>			
<b>Maximum capacity [Max]</b>	150 kg	150 kg	150 kg
<b>Minimum load</b>	1000 g	1000 g	1000 g
<b>Readability [d]</b>	50 g	50 g	50 g
<b>Tare range</b>	-150 kg	-150 kg	-150 kg
<b>Verification scale interval [e]</b>	50 g	50 g	50 g
<b>Max readability for non-verified scale</b>	5 g	5 g	5 g
<b>OIML Class</b>	III	III	III
<b>Physical parameters</b>			
<b>Display</b>	LCD (backlit)	LCD (backlit)	LCD (backlit)
<b>Weighing pan dimensions</b>	500×500 mm	600×600 mm	500×500 mm
<b>Packaging dimensions</b>	840×600×400 mm	840×700×400 mm	840×600×400 mm
<b>Net weight</b>	23,5 kg	29,5 kg	23,5 kg
<b>Gross weight</b>	25,8 kg	31,8 kg	25,8 kg
<b>Communication interface</b>			
<b>Communication interface</b>	RS232	RS232	RS232
<b>Electrical parameters</b>			
<b>Power supply</b>	100 ÷ 240 V AC 50 / 60 Hz and battery	100 ÷ 240 V AC 50 / 60 Hz and battery	100 ÷ 240 V AC 50 / 60 Hz and battery
<b>Operation time on batteries</b>	45 h (average time)	45 h (average time)	45 h (average time)
<b>Environmental conditions</b>			
<b>Operating temperature</b>	-10 ÷ +40 °C	-10 ÷ +40 °C	-10 ÷ +40 °C
<b>Storage temperature</b>	-25 - +70 °C	-25 - +70 °C	-25 - +70 °C
<b>Relative humidity</b>	10% ÷ 85% RH no condensation	10% ÷ 85% RH no condensation	10% ÷ 85% RH no condensation
<b>Construction</b>			
<b>Construction</b>	Stal stainless steel AISI316	Stal stainless steel AISI316	Stal stainless steel AISI316



## Accessories

Roller Table  
 Receipt Printer  
 Granite Antivibration Tables  
 RS 232 – Ethernet Converter  
 Cigarette lighter receptacle power supply cables  
 AP2-3 Current Loop Unit  
 RS 232, RS 485 cables

Antivibration Tables for Industrial Scales  
 Displays  
 RS 232 cables (scale - EPSON printer)  
 RS 232 cables (terminal - terminal)  
 Stands, wall mounting kits and mounting brackets  
 RS 232 – USB Converter

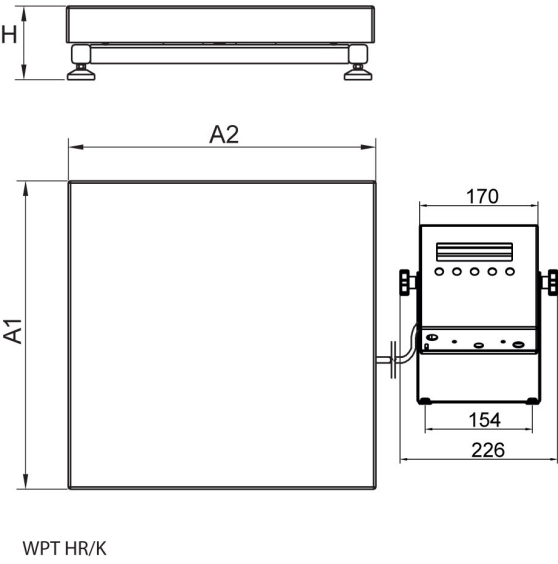
## Software

RAD-KEY  
 LabVIEW Driver

Scales Editor  
 R-LAB

## Device dimensions

WPT 60/HR3/K Waterproof Scale With Stainless Steel Load Cell , WPT 30/HR5/K Waterproof Scale With Stainless Steel Load Cell, WPT 15/HR2/K Waterproof Scale With Stainless Steel Load Cell , WPT 150/HR3/5/K Waterproof Scale With Stainless Steel Load Cell, WPT 6/HR3/K Waterproof Scale With Stainless Steel Load Cell, WPT 6/HR2/K Waterproof Scale With Stainless Steel Load Cell , WPT 150/HR4/K Waterproof Scale With Stainless Steel Load Cell , WPT 60/HR3/5/K Waterproof Scale With Stainless Steel Load Cell, WPT 15/HR3/5/K Waterproof Scale With Stainless Steel Load Cell, WPT 3/HR2/K Waterproof Scale With Stainless Steel Load Cell , WPT 60/HR5/K Waterproof Scale With Stainless Steel Load Cell , WPT 30/HR2/K Waterproof Scale With Stainless Steel Load Cell, WPT 150/HR3/K Waterproof Scale With Stainless Steel Load Cell , WPT 30/HR4/K Waterproof Scale With Stainless Steel Load Cell, WPT 150/HR5/K Waterproof Scale With Stainless Steel Load Cell , WPT 15/HR3/K Waterproof Scale With Stainless Steel Load Cell , WPT 60/HR4/K Waterproof Scale With Stainless Steel Load Cell , WPT 30/HR3/K Waterproof Scale With Stainless Steel Load Cell , WPT 15/HR4/K Waterproof Scale With Stainless Steel Load Cell, WPT 15/HR5/K Waterproof Scale With Stainless Steel Load Cell, WPT 30/HR3/5/K Waterproof Scale With Stainless Steel Load Cell

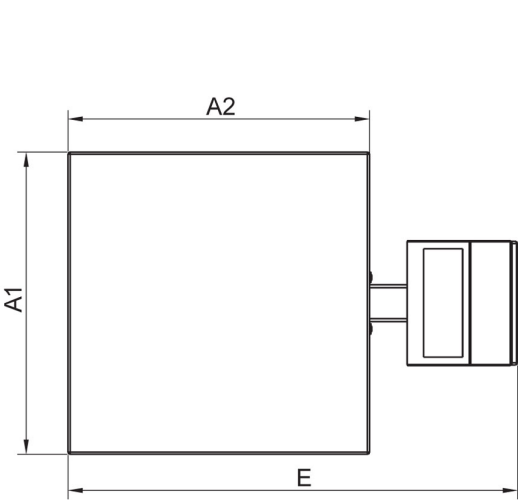


Scale type	A1	A2	H	D	E
WPT HR2	246	306	103 ±3	535	485
WPT HR2/K	246	306	103 ±3	–	–
WPT HR3	411	411	98 ±2	617	613
WPT HR3/K	411	411	98 ±2	–	–
WPT HR4	500	500	155 ±5	790	718
WPT HR4/K	500	500	155 ±5	–	–
WPT HR5	600	600	155 ±5	790	818
WPT HR5/K	600	600	155 ±5	–	–

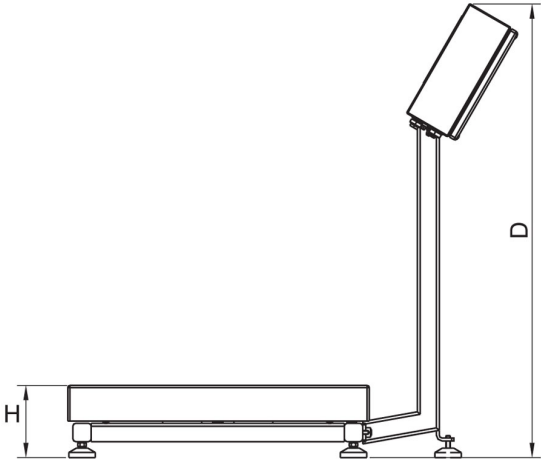
dimensions in mm



WPT 30/HR4 Waterproof Scale With Stainless Steel Load Cell, WPT 15/HR2 Waterproof Scale With Stainless Steel Load Cell , WPT 15/HR4 Waterproof Scale With Stainless Steel Load Cell, WPT 150/HR5 Waterproof Scale With Stainless Steel Load Cell , WPT 30/HR5 Waterproof Scale With Stainless Steel Load Cell, WPT 6/HR2 Waterproof Scale With Stainless Steel Load Cell , WPT 30/HR3 Waterproof Scale With Stainless Steel Load Cell , WPT 150/HR4 Waterproof Scale With Stainless Steel Load Cell, WPT 60/HR3 Waterproof Scale With Stainless Steel Load Cell , WPT 60/HR3/5 Waterproof Scale With Stainless Steel Load Cell, WPT 60/HR4 Waterproof Scale With Stainless Steel Load Cell , WPT 15/HR3 Waterproof Scale With Stainless Steel Load Cell , WPT 150/HR3/5 Waterproof Scale With Stainless Steel Load Cell, WPT 15/HR3/5 Waterproof Scale With Stainless Steel Load Cell, WPT 30/HR3/5 Waterproof Scale With Stainless Steel Load Cell, WPT 6/HR3 Waterproof Scale With Stainless Steel Load Cell, WPT 60/HR5 Waterproof Scale With Stainless Steel Load Cell , WPT 15/HR5 Waterproof Scale With Stainless Steel Load Cell, WPT 3/HR2 Waterproof Scale With Stainless Steel Load Cell, WPT 150/HR3 Waterproof Scale With Stainless Steel Load Cell , WPT 30/HR2 Waterproof Scale With Stainless Steel Load Cell



WPT HR



Scale type	A1	A2	H	D	E
WPT HR2	246	306	103 ±3	535	485
WPT HR2/K	246	306	103 ±3	–	–
WPT HR3	411	411	98 ±2	617	613
WPT HR3/K	411	411	98 ±2	–	–
WPT HR4	500	500	155 ±5	790	718
WPT HR4/K	500	500	155 ±5	–	–
WPT HR5	600	600	155 ±5	790	818
WPT HR5/K	600	600	155 ±5	–	–

dimensions in mm