





# Advanced piece counting scale

- Automatic piece count.
- Autonomous operation or with an auxiliary platform.
  - Auxiliary floor or desktop platform of great capacity (bi-scale).
    - Memory of 50 sample unit weights.
      - Weight limit control with 2-level acoustic signal.
        - Optional RS 232-C output for printers and labelling machines.





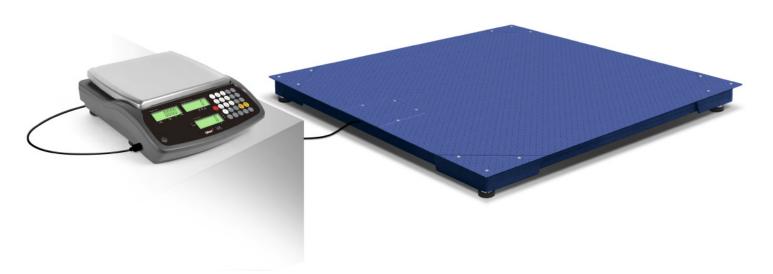
#### Precision counting with large capacity

Our VK makes counting and weight control (limits) tasks easier. We offer you a wide range of auxiliary platforms with capacities up to  $3,000 \, \text{kg}$ , for counting very small pieces, with a resolution of up to  $0.2 \, \text{g}$ .



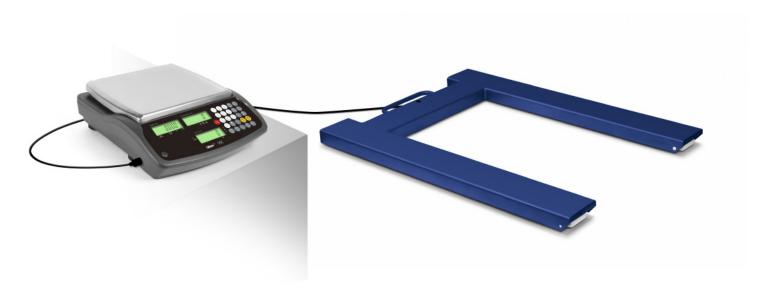
#### Accurate counting with double platform

Performs high-precision sampling on the small pan and places the large parts container on the platform, for fast and convenient counting of large numbers of parts.



#### Counting of large quantities with precise sampling

Our Tortuga and Bengal floor platforms can count large quantities of pieces inside large containers.



#### Portable equipment for counting large quantities

The Scorpion model calculates the number of pieces of a container on a EUR-pallet, which can be placed on the scale with a standard warehouse pallet truck.





#### Removable battery for easy replacement

Its battery is easily removable from the back of the equipment, for quick maintenance and without the need to open it.



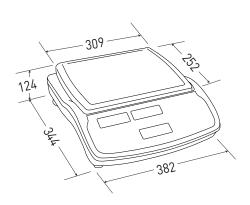
### Numeric keypad

Keypad to manually enter and store known unit weights (up to 50 items capacity).

Model	VK-6 VK-15		VK-30			
Reference	72105 72106 721					
Capacity (g)	6,000	30,000				
Resolution (g)	0.2	0.5	1			
Power	220 V 50 Hz / battery 6V/4A					
Working temperature	0°/+40°C					
Battery life	48 hours with backlight off					
Viewing	3 backlit LCD displays					
Digit height (mm)	18mm					
Weighing units	g, kg, lb, pcs					
Structure material	ABS with AISI 304 stainless steel plate					
Connectivity	RS232C optional					
Sealing protection	IP54					
Weighing plate dimensions (mm)	309 x 252					
Product dimensions (mm)	382 x 344 x 124					
Product net weight (kg)	7.2					
Packaging dimensions (mm)	475 x 400 x 205					
Total weight with packaging (kg)	7.9					

#### External dimensions (mm)

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## INDUSTRIAL BALANCES

Model	VK-6 F1-60	VK-6 F2-60	VK-6 F2-150	VK-6 F3-150	VK-6 Tortuga SL-300	VK-6 Tortuga ML-600	VK-6 Tortuga GL-600	VK-6 Scorpion 1.5T
Reference	4639	4640	4641	4642	4643	4644	4645	4656
Capacity (kg)	60	60	150	150	300	600	600	1500
Resolution (g)	0.2							
Sample scale power supply				220 V 50 H	łz / battery 6V/4A			
Sample scale battery life				48 hours	with backlight off			
Working temperature	0° / +40°C							
Viewing	3 backlit LCD displays							
Digit height (mm)	18							
Weighing units	g, kg, lb, pcs							
Sample scale structure material	ABS with AISI 304 stainless steel plate							
Connectivity	RS232C optional							
Sample scale sealing protection	IP54							
Auxiliary scale sealing protection	IP65							
Sample weighing plate dimensions (mm)	309 x 252							
Auxiliary weighing plate dimensions (mm)	400 x 300	500	<b>4</b> 00	650 x 500	800 x 800	1000 x 800	1000 x 1000	920 x 1260
Sample balance dimensions (mm)	382 x 344 x 124							
Auxiliary balance dimensions (mm)	400 x 300 x 102		500 x 400 x 122	650 x 500 x 145	800 x 800 x 105	1000 x 800 x 105	920 x 1290 x 84	
Height (mm)	102 122		145	105			84	
Sample balance net weight (kg)	7.2							
Auxiliary balance net weight (kg)	5.5	10	1.3	20.5	45	47	49	50
Sample balance packaging dimensions (mm)	475 x 400 x 205							
Auxiliary balance packaging dimensions (mm)	490 x 390 x 130	590 x 49	90 x 150	760 x 610 x 180	810 x 810 x 260	1010 x 810 x 260	1010 x 1010 x 260	950 x 1300 x 92
Total weight with sample balance packaging (kg)	7.9							
Total weight with auxiliary balance packaging (kg)	6.6	11	.3	21.8	65	67	69	71

Model	VK-6 Bengal 1210-600	VK-6 Bengal 1212-1.5T	VK-6 Bengal 1512-1.5T	VK-6 Bengal 1515-3T	VK-6 Penguin EP 1.5T	VK-6 Penguin 1212-1.5T	VK-6 Penguin 1515-1.5T	
Reference	4646	4649	4651	4652	4653	4654	4655	
Capacity (kg)	600	1500	1500	3000	1500	1500	1500	
Resolution (g)				0.2				
Sample scale power supply			220	V 50 Hz / battery 6V	7/4A			
Sample scale battery life			48	hours with backlight	off			
Working temperature	0° / +40°C							
Viewing	3 backlit LCD displays							
Digit height (mm)	18							
Weighing units	g, kg, lb, pcs							
Sample scale structure material	ABS with AISI 304 stainless steel plate							
Connectivity	RS232C optional							
Sample scale sealing protection	IP54							
Auxiliary scale sealing protection	IP65							
Sample weighing plate dimensions (mm)	309 x 252							
Auxiliary weighing plate dimensions (mm)	1200 x 1000	1200 x 1200	1500 x 1200	1500 x 1500	1600 x 900	1200 x 1200	1500 x 1500	
Sample balance dimensions (mm)	382 x 344 x 124							
Auxiliary balance dimensions (mm)	1200 x 1000 x 106	1200 x 1200 x 106	1500 x 1200 x 106	1500 x 1500 x 106	2109 x 1120 x 108	1709 x 1429 x 108	2009 x 1720 x 108	
Height (mm)	106 108							
Sample balance net weight (kg)	7.2							
Auxiliary balance net weight (kg)	73	84	103	122	165	159	221	
Sample balance packaging dimensions (mm)				475 x 400 x 205				
Auxiliary balance packaging dimensions (mm)	1210 x 1010 x 150	1210 x 1210 x 150	1510 x 1210 x 150	1510 x 1510 x 150	1678 x 1140 x 372	1273 x 1435 x 372	1573 x 1725 x 372	
Total weight with sample balance packaging (kg)				7.9				
Total weight with auxiliary balance packaging (kg)	85	99	121	144	180	176	248	

