

K9 - K19 - K54



Indicatori di peso multifunzione



K9



K9-S



K19



K19-S



K54




K54-S

K9 - K19 - K54

The wide range of models and solutions available in the new EXTRIM series of weighing indicators represents the best answer to almost every weighing application.


Besides the standard solutions for many weighing applications such as weighbridges, platforms and piece counting, we can plan and develop special software to handle automation processes, multi-ingredient batching, warehouse management and conveyance of goods.

Thanks to our software development tools constantly up-to date, each instrument can be customized in order to meet almost every customer's need.

	<h3>K9 & K9-S</h3> <ul style="list-style-type: none"> Self weighed and preset tares Store and accumulation weighing Function modes: Standard weighing; 4 set-points controller Single weighing and total printouts with on-board or external printer Configurable print layouts Data transmission to remote displays or personal computer
---	---

From the EXTRIM K9 to the EXTRIM K54 we can offer 6 different instruments with a refined design, developed using CAD systems by a team of engineers, always following ease of use, ergonomics and aesthetics concepts.

The enclosures, made by ABS plastic and stainless steel, assure robustness, duration and efficiency. Besides, the IP65 version is available for hostile environments.

<h3>K19 & K19-S</h3> <ul style="list-style-type: none"> Self weighed and preset tares Store and accumulation weighing Function modes: Standard weighing; In/Out truck weighing; Piece counting; Price-amount weighing Database: Customers, Products, Items 10 customizable generic codes, 20 characters each Single weighing and total printouts with on-board or external printer Configurable print layouts Data transmission to remote displays or personal computer 	
---	--

A particular attention has been paid to the connectivity, so that the EXTRIM indicators are able to communicate with a wide range of peripherals such as PC's, printers, labelers, barcode readers and many others.

RS232, RS485, USB, Ethernet, Profibus and analog output allow the highest flexibility.

The WF system the EXTRIM series of indicators can be equipped with, allows to replace the standard physical connection to a weighing platform with a communication data protocol based on the wireless technology.



K9 - K19 - K54



K54 & K54-S

- Self weighed and preset tares
- Store and accumulation weighing
- Function modes: Standard weighing; In/Out truck weighing; Piece counting; Price-amount weighing
- Database: Customers, Products, Items
- 10 customizable generic codes, 20 characters each
- Single weighing and total printouts with on-board or external printer
- Configurable print layouts
- Data transmission to remote displays or personal computer

In case the EXTRIM indicators must be installed in places where the electric energy is missing, the 'Sun-System', a solar panel based equipment developed by Cogo, represents the ideal solution. Physical connection to permanent electric sources, power loss and breaking off caused by battery recharge are just a memory...

All the EXTRIM terminals meet the most severe standards for electro-magnetic compatibility and electrical safety; besides, they comply with the European EN45501 standards for metrological aspects of non-automatic weighing instruments.

Accessories



Sun System



IQ 300



PF8



PD41



KUBE



TM 295



RIP-100



RIP-60

K9 - K19 - K54

TECHNICAL FEATURES

	K9	K19	K54
Enclosure	AISI 304 Stainless steel and ABS plastic		
Overall dimensions (l x h x d) mm.	244 x 284 x 140		325x 284 x 140
Power supply	7.5 Vdc (230Vac external power adapter included)		
Power consumption	Min. 150mA - Nominal 400mA - Max. 800mA (2A peak on 'S' versions)		
Operating temperature	-10 to +40°C		
Weight display	6 digit blue LED's, 7 segments, 20 mm high		
Graphic display			Backlight LCD graphic display, 64x240 pixels
Status LED's	6 blue LED's	8 red LED's	
Membrane keyboard	9 keys	19 keys	54 keys
Internal A/D resolution	24 bit A/D converter		
Displayed resolution	Up to 100000 counts		
2nd channel for analog load cells	N	O	O
Digital load cells input (over RS485)	N	N	S
Version with printer (K9-S / K19-S / K54-S)	Graphic thermal printer (paper width 58 mm.) with easy paper loading Print on thermal paper or on "linerless" adhesive labels		
RS232 interface	2	2	2
RS422/485 interface	O (takes the place of 1 RS232 interface)		1
Optional interface (takes the place of 1 RS232 interface)	USB or Ethernet		RS485, USB or Ethernet
IP65 degree of protection	O	O	O
Wall or column mounting kit	O	O	O
Internal back up battery	O	O	O
12/24 Vdc power supply	O	O	O
2 input / 4 output	O	O	O
Analog output 0-10V - 4-20mA	O	O	O
WF Wireless data transmission (takes the place of 1 RS232 interface)	O	O	O
Profibus-DP module (external)	O	O	O
Alibi Memory (capacity of up to 160000 'Legal for Trade' weight values)	O	O	O

Legenda: S = Standard, O = Option, N = Not available

Stabilimento di Camponogara Via dell'Industria, 51 30010 Camponogara (VE) Tel +39 041 5380888 Fax +39 041 922862 info@cogobalance.it www.cogobalance.it	Stabilimento di Oggiona Via Risorgimento n. 3 21040 Oggiona con S. Stefano (VA) Tel +39 0331 212312 Fax +39 0331 219778 segreteria@cogobalance.it www.cogobalance.it	Filiale di Alessandria Via Torino, 14 15100 Alessandria (AL) Tel +39 393 9951107 www.cogobalance.it
--	---	--