

10.1 INDUSTRIAL CONTROLLERS

10.1.1 RINSTRUM 300 SERIES INDICATORS



R320



R323



X320



D320 REMOTE DISPLAY



D323 REMOTE DISPLAY

EC CLASS III APPROVED INDICATORS

- Maximum resolution 30,000. Approved division 4,000.
- Stainless steel swivel bracket option for pole or wall mounting.
- R320 and R323 optional date & time and two isolated outputs and RS232.
- X320 includes 3 isolated outputs and RS232 with configurable printing.
- XC30, D320 & D323 are remote displays.



MODEL	DESCRIPTION	PRICE £
R320 *	Panel mount, ABS, IP56, 12-24 VDC	200.00
R323-A *	Panel mount, stainless steel, IP66, 12-24 VDC	280.00
R323-C *	Complete stainless steel enclosure, IP66, 12-24 VDC	385.00
R323-D4 *	Complete stainless steel enclosure, IP67, 110-240 VAC	445.00
R323-F *	Complete stainless steel enclosure, IP66, 2.5Ah NiMH battery	615.00
X320-AC4	IP68/IP69K housing, 110-240 VAC	605.00
X320-DC	IP68/IP69K housing, 12-24 VDC	545.00
X320-F	IP68/IP69K housing, 2.5Ah NiMH battery	765.00
D320	Remote display, ABS housing	240.00
D323	Remote display, stainless steel housing	330.00
XD30-AC4	Remote display, IP69k housing, 110-240 VAC	600.00
XD30-DC	Remote display, IP69k housing, 12-24 VDC	545.00
* APPLICATIONS FOR R320 & R323 MODELS		
K342	Basic, weigh only & hold function key	0.00
K344	As K342 plus RS232 with basic printing	45.00
K346	As K344 with 2 basic setpoints and 2 basic outputs (up to 300mA/50	80.00
K354	As K346 plus single input, clock, custom printing and configurable function key	110.00
K356	As K354 plus 2 configurable setpoints and 2 outputs (up to 300 mA/50 VDC)	135.00

Prices include delivery but exclude VAT and stamping fees (unless stated)

PLATFORMS & BASES	INDICATORS	PROGRAMMABLE CONTROLLERS	PRINTERS & PERIPHERALS	LOAD CELLS	WEIGHTS	CERTIFICATION & DELIVERY	SPARES
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10.1.2 RINSTRUM R400 SERIES INDICATORS



R420



R423-A PANEL MOUNT



R427-DC/AC4/F

MULTIFUNCTION CLASS III APPROVED INDICATOR

- Up to 32 I/O control points.
- Large LCD two line display 29mm and 18mm with LED backlight.
- Application software for counting, product storage and batching.
- Up to 100,000 division resolution. Approved divisions 10,000.
- Optional desk or wall mount brackets.
- R420 ABS housing panel mount. Front face has an IP65 rating.
- R423 is the stainless steel panel mount version, with IP66 rated front face.
- R427 full stainless steel housing with an IP66 rating.
- Battery packs and mains adaptors available as optional extras.
- LUA Programmable Module converts R420 in to a programmable indicator.



MODEL	DESCRIPTION	PRICE £
R420	Panel mount, ABS, IP65, 12-24 VDC	495.00
R423-A	Panel mount, stainless steel, IP66, 12-24 VDC	615.00
R427-DC	Complete stainless steel enclosure, IP66, 12-24 VDC	760.00
R427-AC4	Complete stainless steel enclosure indicator, IP66, 110-240 VAC	805.00
R427-F	Complete stainless steel enclosure indicator, IP66, 2.5Ah NiMH battery	970.00
APPLICATIONS		
K402	250 product data storage	100.00
K410	Filling application, 100 recipe memory, 1 material	100.00
K411	Batching application, 100 recipe memory, 6 materials	200.00
K412	Batching application, 100 recipe memory, 20 materials	285.00
K404	Truck weighing application, standard inbound/outbound with 250 stored trucks	100.00
K405	Truck weighing application, inbound/outbound with axle weights and totalisation	160.00
K481	Summing software for axle weights, up to 9 platforms	0.00
K491	Tilt compensation for onboard weighing systems	200.00
PROGRAMMING MODULE		
M4223	LUA programmable module with Ethernet and USB port	715.00

Prices include delivery but exclude VAT and stamping fees (unless stated)

PLATFORMS & BASES	INDICATORS	PROGRAMMABLE CONTROLLERS	PRINTERS & PERIPHERALS	LOAD CELLS	WEIGHTS	CERTIFICATION & DELIVERY	SPARES
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10.1.3 OPTIONS FOR RINSTRUM INDICATORS*

PART NUMBER	DESCRIPTION	PRICE £
All INDICATORS		
A10004	Mains adaptor	35.00
A10012	Opto link USB	39.00
A10018	Pole mount insert	15.00
MODELS R320		
M3001	Desk stand (also holds 4 x AA batteries)	25.00
M3002	Desk stand bracket	20.00
M3003	IP65 rear cover	25.00
M3005	Dust cover (pack of 10)	25.00
M3009	Seal	8.00
M3117	IP65 rear housing with rechargeable battery and charger	260.00
M3007 + A10018	Pole mount kit (requires either desk stand, IP65 rear cover or either of the rechargeable batteries with stands)	45.00
MODEL R323		
M3009	Seal	8.00
MODELS R420 & R423		
M4001	Desk stand	35.00
M4003	Stainless steel wall mount	30.00
M4004 + A10018	Pole mount kit (stainless steel stand and pole mount insert)	45.00
M4005	Dust cover (pack of 10)	45.00
M4009	Seal	8.00
M4103	Rechargeable battery pack IP65	270.00
M4112	IP65 desk mount VAC power supply	110.00
M4201	RS232-232 module	110.00
M4202	RS232/rs485 module	110.00
M4203	RS485/485 module	110.00
M4301	Digital 8 channel I/O module	135.00
M4302	4 button input module	75.00
M4401	Analogue output module (provides one isolated (>500v) 4-20ma or 0-10V analogue output)	210.00
M4501	Data storage device	135.00
M4901	Relay output kit	125.00
M4902	Connection cable for I/O to relay output	30.00
M4903	Converter (0-10v/4-20ma input)	55.00

* Please note options do not include carriage but will be sent with no carriage charge if ordered at the same time as an indicator.

Prices include delivery but exclude VAT and stamping fees (unless stated)

PLATFORMS & BASES	INDICATORS	PROGRAMMABLE CONTROLLERS	PRINTERS & PERIPHERALS	LOAD CELLS	WEIGHTS	CERTIFICATION & DELIVERY	SPARES
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10.1.4 SYSTEC IT1 INDICATOR



ROBUST IP69K STAINLESS STEEL APPROVED INDUSTRIAL INDICATOR

- Approved up to 6000 divisions. Available in standard enclosure or panel mount versions.
- Options for serial interface, digital I/O and analog outputs.
- IP69k rating for standard enclosures and IP67 for panel mount versions.
- 110mm TFT display.
- Approved up to 10,000 divisions.
- Standard programs for checkweighing and filling with optional I/O modules.
- Integrated signal amplifier for connection of up to 8 load cells.
- Date & time. Calibration possible as single or multi-range.
- Optional alibi memory for internal storage of 1,000,000 weights in approved data archive.



OPTIONAL

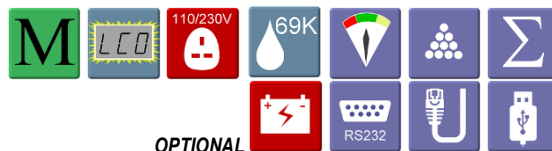
MODEL	DESCRIPTION	PRICE £
IT1	Standard Enclosure 110-240 VAC	565.00
IT1	Panel Mount 110-240 VAC	590.00
IT1	Standard Enclosure or Panel Mount 12-30 VDC	630.00
IT1	Standard Enclosure or Panel Mount - External Battery (Battery not included)	630.00

10.1.5 SYSTEC IT3 INDICATOR



ROBUST IP69K STAINLESS STEEL APPROVED INDICATOR WITH NUMERIC KEYPAD

- Available in standard enclosure or panel mount versions.
- IP69k rating for standard enclosures and IP67 for panel mount versions.
- 130mm TFT display.
- Approved up to 10,000 divisions.
- Standard programs include parts counting, checkweighing, filling, remote controlled systems and truck weighing.
- Integrated signal amplifier for connection of up to 8 load cells.
- Date & time. Calibration possible as single or multi-range.
- Optional serial interface, digital I/O, analog outputs and alibi memory for internal storage of 1,000,000 weights in approved data archive.



OPTIONAL

MODEL	DESCRIPTION	PRICE £
IT3 Package	Standard Enclosure or Panel Mount 110-240 VAC	945.00
IT3 Package	Standard Enclosure or Panel Mount 12-30 VDC	995.00
IT3 Package	Standard Enclosure or Panel Mount - External Battery (Battery not included)	1030.00

Prices include delivery but exclude VAT and stamping fees (unless stated)

PLATFORMS & BASES	INDICATORS	PROGRAMMABLE CONTROLLERS	PRINTERS & PERIPHERALS	LOAD CELLS	WEIGHTS	CERTIFICATION & DELIVERY	SPARES
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10.1.6 SYSTEC IT2000M WEIGHING MODULE



DIN RAIL MOUNTED PROCESS CONTROLLER

- Ideal for process control applications. Integrated batching functionality.
- Up to 30,000 division resolution, approved up to 6000 divisions.
- Integrated factory calibrated A/D converter to connect up to 8 load cells.
- Stainless steel housing designed for installation on din rail.
- Power supply 12-30 VDC.
- Black box version and separate display also available – POA.



MODEL	DESCRIPTION	PRICE £
IT2000M Basic	IT2000M Weighing Module with Ethernet interface	902.00
IT2000M Advanced	IT2000M Weighing Module with either Profinet, Profibus DP or Ethernet-IP	1111.00

10.1.7 OPTIONS FOR SYSTEC INDUSTRIAL CONTROLLERS

A range of options for the systec industrial controllers. More options are available, please contact us for further information.

DESCRIPTION	PRICE £
Splash Guard Wet Cover	30.00
Alibi Memory (IT1 & IT3)	75.00
USB Interface Module (bulkhead or cable connection specify at time of ordering) (IT1 & IT3)	120.00
Ethernet Connection Module (RJ45 or M12 specify at time of ordering) (IT1 & IT3)	75.00
M12 Ethernet Cable – straight connection, 10m (other variations available)	75.00
SIM RS232 or SIM RS485.4 Serial Interface options	55.00
PIM I/O Module 2 In / 2 out 24 VDC	40.00
DAU15 Analog Output Module 0-20mA / 0-10 VDC	160.00
ADM, Analog Scale Interface	260.00
Dual-ADM, Dual Scale Interface (n/a for IT1000)	335.00
USB Socket Type A	99.00
Relay/Transistor Module 8 I/O - no power supply or enclosure (requires RS485 Module)	345.00
Relay/Transistor Module 8 I/O - power supply included, no enclosure (requires RS485 Module)	500.00
Relay/Transistor Module 8 I/O - power supply included all in a stainless steel enclosure (requires RS485 Module)	770.00

10.1.8 SYSTEC STANDARD PROGRAMS

APPLICATION	IT1	IT3	IT 4000E	IT6000E IT8000E
Filling	<i>FILL</i>	<i>FILL</i>	<i>DOS E</i>	<i>FILL, BAG & BIG BAG</i>
Data logging / Data transmission	<i>BASIC</i>	<i>BASIC</i>	<i>BASIC/COUNT</i>	<i>BASIC/COUNT</i>
Multi material batching				<i>BATCH</i>
Static Checkweighing	<i>CHECK</i>	<i>CHECK</i>	<i>BASIC/COUNT</i>	<i>BASIC/COUNT</i>
Dynamic Checkweighing				<i>CHECK</i>
Parts counting	<i>COUNT</i>	<i>COUNT</i>	<i>BASIC/COUNT</i>	<i>BASIC/COUNT</i>
Loss in weight Control				<i>LOSS IN WEIGHT</i>
Remotely Controlled	<i>ONLINE</i>	<i>ONLINE</i>	<i>CONTROL/ONLINE</i>	<i>CONTROL/ONLINE</i>
SQC / Average Weight				<i>SQC</i>
Weighbridge		<i>TRUCK/ONLINE</i>	<i>TRUCK/ONLINE</i>	<i>TRUCK/ONLINE</i>
Product Lookup			<i>BASIC/COUNT (10 items)</i>	<i>BASIC/COUNT (1000 items)</i>

Prices include delivery but exclude VAT and stamping fees (unless stated)

PLATFORMS & BASES	INDICATORS	PROGRAMMABLE CONTROLLERS	PRINTERS & PERIPHERALS	LOAD CELLS	WEIGHTS	CERTIFICATION & DELIVERY	SPARES
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10.2 PROGRAMMABLE CONTROLLERS

10.2.1 SYSTEC IT4000E INDICATOR



ADVANCED INDICATOR WITH STANDARD FACTORY APPLICATIONS

- Standard enclosure with IP69K rating or panel mount versions with IP65 rating.
- Mains 110-240 VAC or 12-30 VDC versions available
- Ethernet and USB standard and additional modular hardware allow a wide range of options including serial interface, WLAN, digital I/O and analog outputs.
- Standard prices include analog scale module. Dual scale, digital and external scale modules available.
- Colour TFT display.
- *BASIC/COUNT* program ideal for parts counting, checkweighing, PLU (up to 10 products), up to six user defined fields.
- Other factory programs include *CONTROL/ONLINE*, *DOS* for filling and *TRUCK/ONLINE*.



MODEL	DESCRIPTION	PRICE £
IT4000E Package	Standard Enclosure 110-240 VAC	1310.00
Standard Programs	Basic/Count, Control/Online, DOS, Truck/Online	FOC

10.2.2 SYSTEC IT6000E AND IT8000E INDICATORS



IT6000E



IT8000E



IT6000ET & IT8000ET

FREELY PROGRAMMABLE INDICATOR WITH A WIDE RANGE OF STANDARD FACTORY PROGRAMS OR CUSTOM APPLICATIONS

- Standard enclosure with IP69K rating or panel mount versions with IP65 rating.
- Mains 110-240 VAC or 12-30 VDC versions available
- Ethernet and USB standard and additional modular hardware allow a wide range of options including serial interface, WLAN, digital I/O and analog outputs.
- Standard prices include analog scale module. Dual scale, digital and external scale modules available.
- Colour TFT display.
- Standard factory programs include *BAG*, *BASIC/COUNT*, *BATCH*, *BIG BAG*, *BULK*, *CHECK*, *CONTROL/ONLINE*, *FILL*, *LOSS IN WEIGHT*, *SQC* and *TRUCK/ONLINE*.
- ET models with touchscreen display.



MODEL	DESCRIPTION	PRICE £
IT6000E Package	Standard Enclosure 110-240 VAC	1810.00
IT6000ET Package	Standard Enclosure 110-240 VAC – Touch Screen	2240.00
IT8000E Package	Standard Enclosure 110-240 VAC	2340.00
IT8000ET Package	Standard Enclosure 110-240 VAC – Touch Screen	2725.00
Standard Programs	Bag, Basic/count, Batch, Big Bag, Bulk, Fill, SQC and Truck/Online.	99.00
Advanced Programs	Check, Belt, Loss in Weight and Online	250.00

Prices include delivery but exclude VAT and stamping fees (unless stated)

PLATFORMS & BASES	INDICATORS	PROGRAMMABLE CONTROLLERS	PRINTERS & PERIPHERALS	LOAD CELLS	WEIGHTS	CERTIFICATION & DELIVERY	SPARES
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10.2.3 OPTIONS FOR THE SYSTEC PROGRAMMABLE CONTROLLERS

A range of options for the SysTec programmable controllers. More options are available, please contact us for further information.

DESCRIPTION	PRICE £
Splash Guard Wet Cover	30.00
M12 Ethernet Cable – straight connection,10m (other variations available)	75.00
SIM RS232 or SIM RS485.4 Serial Interface options	55.00
PIM I/O Module 2 In / 2 out 24 VDC	40.00
DAU15 Analog Output Module 0-20mA / 0-10 VDC	160.00
ADM, Analog Scale Interface	260.00
Dual-ADM, Dual Scale Interface	335.00
USB Socket Type A	99.00
Ethernet socket for ITx000E	85.00
WLX, WLAN Module (IT4000E, IT6000ET, IT8000ET)	375.00
Relay/Transistor Module 8 I/O - no power supply or enclosure (requires RS485 Module)	345.00
Relay/Transistor Module 8 I/O - power supply included, no enclosure (requires RS485 Module)	500.00
Relay/Transistor Module 8 I/O - power supply included all in a stainless steel enclosure (requires RS485 Module)	770.00
External Quad Scale ADC (IT8000E/ET)	520.00

10.2.4 SYSTEC STANDARD PROGRAMS

APPLICATION	IT1	IT3	IT 4000E	IT6000E IT8000E
Filling	FILL	FILL	DOS E	FILL, BAG & BIG BAG
Data logging / Data transmission	BASIC	BASIC	BASIC/COUNT	BASIC/COUNT
Multi material batching				BATCH
Static Checkweighing	CHECK	CHECK	BASIC/COUNT	BASIC/COUNT
Dynamic Checkweighing				CHECK
Parts counting	COUNT	COUNT	BASIC/COUNT	BASIC/COUNT
Loss in weight Control				LOSS IN WEIGHT
Remotely Controlled	ONLINE	ONLINE	CONTROL/ONLINE	CONTROL/ONLINE
SQC / Average Weight				SQC
Weighbridge		TRUCK/ONLINE	TRUCK/ONLINE	TRUCK/ONLINE
Product Lookup			BASIC/COUNT (10 items)	BASIC/COUNT (1000 items)

Prices include delivery, VAT and stamping fees (unless stated)

PLATFORMS & BASES	INDICATORS	PROGRAMMABLE CONTROLLERS	PRINTERS & PERIPHERALS	LOAD CELLS	WEIGHTS	CERTIFICATION & DELIVERY	SPARES
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10.3 HAZARDOUS AREA CONTROLLERS

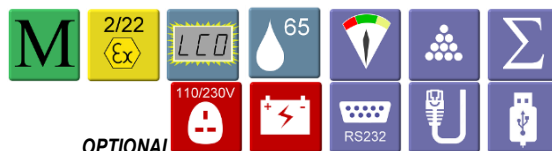
ZONE 2/22 INDICATORS

10.3.1 SYSTEC IT1 EX2/22 INDICATOR



ROBUST IP65 STAINLESS STEEL ATEX RATED INDUSTRIAL INDICATOR

- 110mm TFT display.
- Approved up to 10,000 divisions.
- Date & time. Calibration possible as single or multi-range.
- Standard programs include *BASIC*, *COUNT*, *FILL*, *CHECK* and *ONLINE*.
- Optional alibi memory for internal storage of 1,000,000 weights in approved data archive.
- Price includes analog scale module.



OPTIONAL

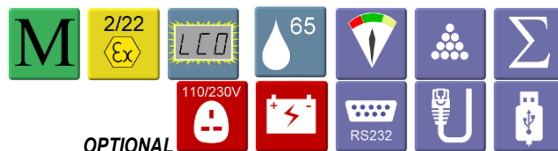
MODEL	DESCRIPTION	PRICE £
IT1 EX2/22	Standard Enclosure 110-240 VAC Panel Mount 110-240 VAC	815.00
	Standard Enclosure 12-30 VDC Panel Mount 12-30 VDC	855.00
	Standard Enclosure 12-30 VDC to connect to an external battery Panel Mount 12-30 VDC to connect to an external battery	855.00

10.3.2 SYSTEC IT3 EX2/22 INDICATORS



ROBUST STAINLESS STEEL ATEX RATED INDUSTRIAL INDICATOR WITH NUMERIC KEYPAD

- 130mm TFT display.
- Approved up to 10,000 divisions.
- Date & time. Calibration possible as single or multi-range.
- Standard applications include *BASIC*, *COUNT*, *CHECK*, *FILL*, *ONLINE* and *TRUCK/ONLINE*.
- Optional alibi memory for internal storage of 1,000,000 weights in approved data archive.
- Price includes analog scale module.



OPTIONAL

MODEL	DESCRIPTION	PRICE £
IT3 EX2/22	Standard Enclosure 110-240 VAC Panel Mount 110-240 VAC	1170.00
	Standard Enclosure 12-30 VDC Panel Mount 12-30 VDC	1220.00
	Standard Enclosure 12-30 VDC to connect to an external battery Panel Mount 12-30 VDC to connect to an external battery	1255.00

Prices include delivery, VAT and stamping fees (unless stated)

PLATFORMS & BASES	INDICATORS	PROGRAMMABLE CONTROLLERS	PRINTERS & PERIPHERALS	LOAD CELLS	WEIGHTS	CERTIFICATION & DELIVERY	SPARES
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10.3.3 SYSTEC IT4000E EX2/22 INDICATORS



ATEX RATED STAINLESS STEEL PROGRAMMABLE INDICATOR

- Offers all the same factory applications and options as the standard indicator range.
- Mains 110-240 VAC or 12-30 VDC versions available.
- Approved up to 10,000 divisions.
- Configurable indicator with a wide range of standard factory programs
- Analog or digital scale inputs available.
- Standard programs include, *BASIC/COUNT*, *CONTROL/ONLINE*, *DOS*, and *TRUCK/ONLINE*.
- Prices include analog scale module.



MODEL	DESCRIPTION	PRICE £
IT4000 EX2/22	Standard Enclosure and Panel Mount Version 110-240 VAC	1625.00
	Standard Enclosure and Panel Mount Version 12-30 VDC	1755.00

10.3.4 SYSTEC IT6000E AND IT8000E EX2/22 INDICATORS



ATEX RATED FREELY PROGRAMMABLE STAINLESS STEEL INDICATOR

- Offers all the same factory applications and options as the standard indicator range.
- Mains 110-240 VAC or 12-30 VDC versions available.
- Approved up to 10,000 divisions.
- Freely programmable indicator with a wide range of standard factory programs or custom applications.
- Analog or digital scale inputs available.
- Standard programs include, *BAG*, *BIGBAG*, *BASIC/COUNT*, *BATCH*, *BULK*, *CHECK*, *FILL*, *LOSS IN WEIGHT*, *CONTROL/ONLINE*, *ONLINE OP*, *SQC* and *TRUCK/ONLINE*.
- Prices include analog scale module.



MODEL	DESCRIPTION	PRICE £
IT6000E EX2/22	Standard Enclosure and Panel Mount Version 110-240 VAC	2059.00
	Standard Enclosure and Panel Mount Version 12-30 VDC	2185.00
IT8000E EX2/22	Standard Enclosure and Panel Mount Version 110-240 VAC	2590.00
	Standard Enclosure and Panel Mount Version 12-30 VDC	2715.00

10.3.5 SYSTEC EX 2/22 OPTIONS

A range of options available for the SysTec EX2/22 indicators. More options are available please contact us with specific enquiries.

DESCRIPTION	PRICE £
IT1/IT3 EX2/22 Rechargeable Battery Kit Ah16 (rechargeable battery, charger & connecting cable) 50 – 100 hours	1970.00
IT1/IT3 EX2/22 Rechargeable Battery Kit Ah24 (rechargeable battery, charger & connecting cable) 75 – 150 hours	2530.00
IT1/IT3 EX2/22 SIM-Net, Ethernet Connection Module	POA
IT1/IT3 EX2/22 SIM-USB Connection Module with USB type A socket, 4 m cable (ITXOPT256)	190.00
SIM Serial Interface Module (RS232, 20mA CL or RS485)	55.00
SIM RS485 OPTO Optoisolated Serial Interface	99.00
PIM I/O Module	40.00
DAU15 Analog Output Module 0-20mA / 0-10 VDC	160.00
External Relay and Transistor I/O see standard options – Safe Area only	

Prices include delivery, VAT and stamping fees (unless stated)

PLATFORMS & BASES	INDICATORS	PROGRAMMABLE CONTROLLERS	PRINTERS & PERIPHERALS	LOAD CELLS	WEIGHTS	CERTIFICATION & DELIVERY	SPARES
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ZONE 1/21 INDICATORS

10.3.6 SYSTEC IT3000EX INDICATORS



ROBUST IP69K STAINLESS STEEL APPROVED INDUSTRIAL INDICATOR WITH NUMERIC KEYPAD

- Mains 230 VAC, 24 VDC or external 12 VDC ex battery versions available.
- Approved up to 10,000 divisions.
- Standard applications include *BASIC*, *CHECK*, *FILL* and *ONLINE*.
- Integrated intrinsically safe I/O 5 VDC 2mA.
- Panel mount version available.
- Price includes analog scale module.



MODEL	DESCRIPTION	PRICE £
IT3000EX	Standard Enclosure 230 VAC	2320.00
IT3000EX	Standard Enclosure 24 VDC	2110.00
IT3000EX	Standard Enclosure 24 VDC with DIN Rail Mounted Safe Area Power Supply	2310.00
IT3000EX	Standard Enclosure 24 VDC with Stainless Steel Safe Area Power Supply	2585.00
IT3000EX	Standard Enclosure 12 VDC with Ex Battery 24Ah T6 & Charger	4490.00
IT3000EX	Standard Enclosure 12 VDC with Ex Battery 16Ah T5 & Charger	3930.00

10.3.7 SYSTEC IT8000EX INDICATORS



ATEX RATED FREELY PROGRAMMABLE STAINLESS STEEL INDICATOR

- Mains 230 VAC, 24 VDC or external 12 VDC EX battery versions available.
- Approved up to 10,000 divisions.
- Freely programmable.
- Standard programs include, *BAG*, *BASIC*, *BATCH*, *BIGBAG*, *BULK*, *CHECK*, *FILL*, *FLOW CONTROL*, *ONLINE*, *ONLINE OP* and *TRUCK/ONLINE*.
- Integrated inputs 5 VDC and optional output module 5 VDC or 24 VDC.
- Panel mount version available.
- Price includes analog scale module.



MODEL	DESCRIPTION	PRICE £
IT8000 EX	Standard Enclosure 230 VAC	3825.00
IT8000 EX	Standard Enclosure 24 VDC	3205.00
IT8000 EX	Standard Enclosure 24 VDC with DIN Rail Mounted Safe Area Power Supply	3405.00
IT8000 EX	Standard Enclosure 24 VDC with Stainless Steel Safe Area Power Supply	3680.00
IT8000 EX	Standard Enclosure 12 VDC with Ex Battery 24Ah T6 & Charger	POA
IT8000 EX	Standard Enclosure 12 VDC with Ex Battery 16Ah T5 & Charger	POA

Prices include delivery, VAT and stamping fees (unless stated)

PLATFORMS & BASES	INDICATORS	PROGRAMMABLE CONTROLLERS	PRINTERS & PERIPHERALS	LOAD CELLS	WEIGHTS	CERTIFICATION & DELIVERY	SPARES
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10.3.8 SYSTEC EX 1/21 OPTIONS

A range of options available for the SysTec EX1/21 indicators

DESCRIPTION	PRICE £
FILL Software Package (IT3000 EX only)	50.00
ONLINE P Software Package (IT3000 EX only)	50.00
OUT4-Exi Digital Output Module 5V (IT8000 EX only)	125.00
REL4-Exi Digital Output Module 24V (IT8000 EX only)	175.00
SIM 10mA / S10mA Intrinsically Safe Serial Interface	125.00
SAFE AREA OPTIONS	
TS Ethernet Convertor Module including SIM / S10	1700.00
TS-REL 485 Relay Module Complete (in stainless steel housing) including SIM & Interface Module	1220.00
Relay Module Separate (components only) including SIM & Interface Module	995.00
Charger for Rechargeable Battery EX 24Ah T6	640.00
Charger for Rechargeable Battery EX 16Ah T5	460.00

10.4 SYSTEC SOFTWARE

10.4.1 SYSTEC PC PROGRAMS

SOFTWARE	DESCRIPTION	PRICE £
SERVICE/PROGRAMMING UTILITIES		
RTC <i>WIN</i>	Software development environment with editor, compiler, debugger and test tools	POA
IT <i>CONFIGURATOR</i>	Software for configuration and print formatting	155.00
USER APPLICATIONS		
PC SQC Version 3.x	PC program for the recording of test results in compliance with the Regulation for Prepackaged Goods	2830.00
PC BATCH <i>Full Version</i>	Process control and data management with raw material, recipe, order and personnel files for central control of up to 50 <i>BATCH</i> controllers	14335.00
PC BATCH <i>Data Management</i>	With raw material, recipe and parameter files for the central control of up to 50 <i>BATCH</i> controllers	5735.00
RTC <i>MONITOR</i>	Software for service purposes to monitor and remotely control application programs over TCP/IP connections	155.00
SQL <i>DRIVER</i>	Software for embedding of external PC SQL databases into application programs	745.00
PC <i>ReadIT</i>	To read and store records via serial and Ethernet interfaces	275.00
PC <i>COM+</i>	For the communication between <i>ONLINE</i> program and windows programs such as Access, Excel, Visual basic or SAP systems. Includes PC <i>ARCHIVE</i> with the ability of W&M approved storage of weighing data on PC hard disk	275.00

Prices include delivery, VAT and stamping fees (unless stated)

PLATFORMS & BASES	INDICATORS	PROGRAMMABLE CONTROLLERS	PRINTERS & PERIPHERALS	LOAD CELLS	WEIGHTS	CERTIFICATION & DELIVERY	SPARES
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