

15.1 RINSTRUM INDICATORS

15.1.1 300 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.

OPTIONS

MODEL	DESCRIPTION	PRICE £
R320 *	Panel mount, ABS, 12-24 VDC	190.00
R323-A *	Panel mount, stainless steel, 12-24 VDC	270.00
R323-DC *	Complete stainless steel enclosure, IP69k, 12-24 VDC	370.00
R323-AC *	Complete stainless steel enclosure, IP69k, 110-240 VAC	430.00
R323-F *	Complete stainless steel enclosure, IP65, 2.5Ah NiMH battery	595.00
X320-C	IP69k housing, 12-24 VDC	520.00
X320-D	IP69k housing, 110-240 VAC	575.00
X320-F	IP69k housing, 2.5Ah NiMH battery	735.00
D320	Remote display, ABS housing	225.00
D323	Remote display, stainless steel housing	315.00
XD30-C	Remote display, IP69k housing, 12-24 VDC	495.00
XD30-D	Remote display, IP69k housing, 110-240 VAC	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	75.00
K354	As K346 plus single input, clock, custom printing and configurable function key	105.00
K356	As K354 plus 2 advanced setpoints and 2 outputs (up to 300 mA/50 VDC)	125.00

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

PLATFORMS & BASES	INDICATORS	SYSTEC	RINSTRUM	PRINTERS & PERIPHERALS	LOAD CELLS	WEIGHTS	CERTIFICATION & DELIVERY	SPARES
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15.1.2 R400 SERIES INDICATORS



R420



R423-C/D/F



R423-A PANEL MOUNT

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 version, available either with a complete stainless steel IP65 enclosure or as a panel mount version with IP65 rated front face.
- 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, 12-24 VDC	470.00
R423-A	Panel mount, stainless steel, 12-24 VDC	590.00
R423-C	Complete stainless steel enclosure, 12-24 VDC	720.00
R423-D	Complete stainless steel enclosure indicator, 110-240 VAC	765.00
R423-F	Complete stainless steel enclosure indicator, 2.5Ah NiMH battery	925.00
APPLICATIONS		
K402	250 product data storage	95.00
K410	Filling application, 100 recipe memory	95.00
K411	Batching application, 100 recipe memory	190.00
PROGRAMMING MODULE		
M4223	LUA programmable module with Ethernet and USB port	680.00

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

PLATFORMS & BASES	INDICATORS	SYSTEC	RINSTRUM	PRINTERS & PERIPHERALS	LOAD CELLS	WEIGHTS	CERTIFICATION & DELIVERY	SPARES
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15.1.3 OPTIONS FOR RINSTRUM INDICATORS*

PART NUMBER	DESCRIPTION	PRICE £
All INDICATORS		
A10002	Mains adaptor	20.00
A10012	Opto link USB	38.00
A10018	Pole mount insert	15.00
MODELS R320		
M3001	Desk stand (also holds 4 x AA batteries)	25.00
M3002	Desk stand bracket	17.00
M3003	IP65 rear cover	25.00
M3005	Dust cover (pack of 10)	25.00
M3009	Seal	7.00
M3117	IP65 rear housing with rechargeable battery and charger	210.00
M3007 + A10018	Pole mount kit (requires either desk stand, IP65 rear cover or either of the rechargeable batteries with stands)	40.00
MODEL R323		
M3009	Seal	7.00
MODELS R420 & R423		
M4001	Desk stand	35.00
M4003	Stainless steel wall mount	27.00
M4004	Pole mount kit	27.00
M4005	Dust cover (pack of 10)	45.00
M4009	Seal	7.00
M4103	Rechargeable battery pack IP65	220.00
M4112	IP65 desk mount VAC power supply	105.00
M4201	RS232-232 module	105.00
M4202	RS232/rs485 module	105.00
M4203	RS485/485 module	105.00
M4301	Digital 8 channel I/O module	130.00
M4302	4 button input module	75.00
M4401	Analogue output module (provides one isolated (>500v) 4-20ma or 0-10V analogue output)	200.00
M4501	Data storage device	130.00
M4901	Relay output kit	120.00
M4902	Connection cable for I/O to relay output	25.00
M4903	Converter (0-10v/4-20ma input)	50.00

* 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 exclude delivery, VAT and stamping fees (unless stated)

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15.2 REMOTE DISPLAYS

15.2.1 RINSTRUM REMOTE DISPLAY



D732



D841



D850

SUPER BRIGHT LED REMOTE DISPLAYS

- 120° viewing angle.
- RS232/485 serial input on all models or optional Ethernet on the D840, D841 & D850.
- D732 & D841 feature dedicated red / green traffic lights



MODEL	DESCRIPTION	PRICE £
D730 – VAC	480mm(w) x 150mm(h) x 90mm(d). 6 x 75mm high digits. No traffic lights.	630.00
D732 – VAC	480mm(w) x 150mm(h) x 90mm(d). 6 x 75mm high digits. With traffic lights.	665.00
D840 – VAC	760mm(w) x 150mm(h) x 90mm(d). 100mm digit height. 6 digits + annunciators or 7 digits. Alphanumeric. No traffic lights.	885.00
D840 – VAC, Ethernet		1055.00
D841 - VAC	760mm(w) x 150mm(h) x 90mm(d). 100mm digit height. 6 digits + annunciators or 7 digits, Alphanumeric. With traffic lights.	995.00
D841 – VAC, Ethernet		1170.00
D850 – VAC	799mm(w) x 200mm (h) x80 mm(d). 140mm digit height. Double row. 6 digits + annunciators or 7 digits. Alphanumeric. No traffic lights.	1190.00
D850 – VAC, Ethernet		1365.00
OPTIONS	Weather Hood (all models)	70.00
	Mounting Plate (all models)	70.00

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