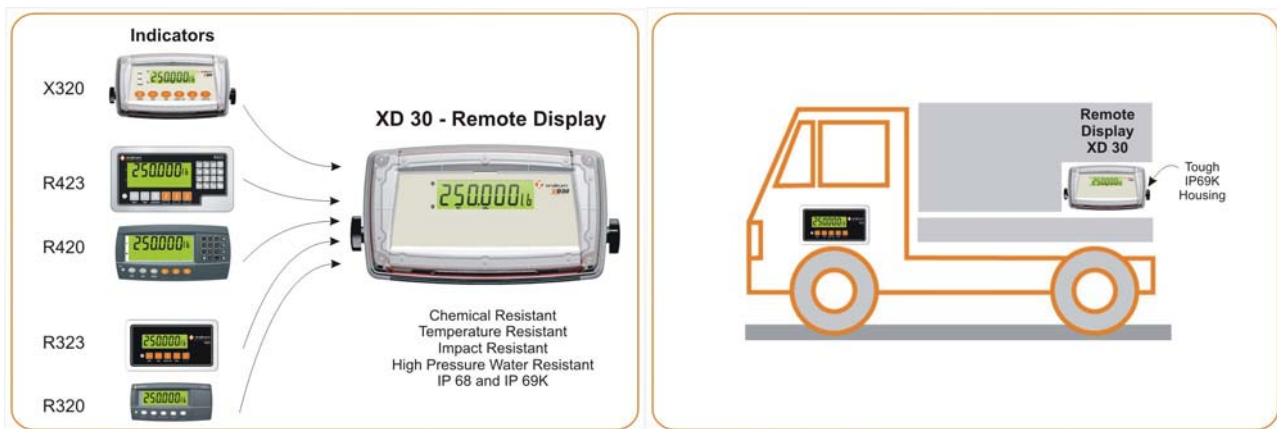


XD30 – Data Sheet



- IP68 and IP69K rated
- Bright LED Backlighting
- 20mm (0.8in) LCD display
- Tough enclosure - impact resistant composite alloy housing
- C-Tick, CE and FCC approved
- Cross manufacturer compatibility
- Auto-detecting setup

The XD30 remote builds on Rinstrum's already successful X320 indicator to create a remote display that is ideal for use in food processing, automotive, chemical or pharmaceutical applications or applications that require **reliable operation in harsh environmental conditions**.

High tech plastic alloy that is food grade, chemical resistant, temperature resistant and impact resistant. The LCD display is LED backlit catering for a range of lighting conditions.

Versatile build options: AC and DC (wide voltage range of 4.8 to 24V)

Double 'o' ring seal which provides superior performance over traditional stainless steel enclosures.

IP69K rating: the industry's highest environmental protection rating - designed to withstand cleaning with high pressure water jets (1400psi) at high temperatures (up to 80°C) from multiple angles.

Auto-detecting setup: Using the auto/continuous/streaming serial output communications on an indicator/PC/PLC the XD30 remote will auto detect the stream, establish communications and display the reading automatically. See manual for supported strings. Support for two unit addressing.



Smart Weighing

What makes this housing exceptional?

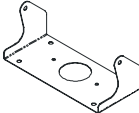
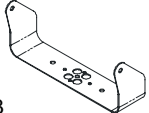
The design - sealed and tough

- Double O ring to seal the outer housing
- Single piece front panel to protect the display and avoid leaks
- No glued membrane to fail
- No external parts using adhesive
- Sturdy design with enhanced wall strength

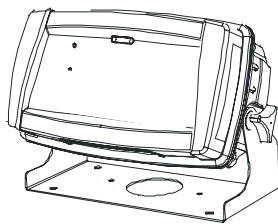
The material - high tech composite alloy

...now that's smart weighing.

XD30 Specification Table

XD30	
Approvals	C-Tick, CE & FCC
Operating Environment	Temperature: -10 to +50°C ambient (14 °F to 122 °F)
	Humidity: 100%
	IP69K and IP68
Display	LED Backlit LCD with six 20mm (0.8") high digits with units and annunciators
Power Option - DC	4.8 to 24VDC (2.5VA max)
Power Option - AC	AC Power supply: 110/240VAC 50/60Hz in 12VDC 1.2A out
Compatibility	Compatibility with most indicators
Setup	Auto-Detecting Setup
Characters	Numeric and semi-alpha characters
Serial Input	RS232
Selectable Address	Select between address 01 and 02
Case Materials	PC + Polyester alloy, PBT
Optional Mounting	<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">  <p>Stainless steel bracket: Desk/wall M3012</p> </div> <div style="text-align: center;">  <p>Pole M3013</p> </div> </div>

Specifications are subject to variation for improvement without notice. Illustrations are indications only and variation may be evident between products



Shown with M3012 stand

