

Rinstrum Indicator Comparison



Model	# 350 Ohm load cells	Ingress Protection	Function Inputs	Set Points	Inputs-Outputs	RS232 Ports	RS485 Ports	Networking	Custom Calendar	Custom Printing	Software	Unit Switching	Dual Range %	Check Products/Recipes	Hold & Peak Hold	Totalising Printing	Report Printing	Counting	Logic Setpoints	Batching (stages)	Speeds for Fill	Modbus ASCII	Modbus TCP	Ethernet/IP	Tilt Compensation	Data Storage	Ethernet TCP	Ethernet TCP	LUA Scripting	Track Weighing	Sum Master/Slave	Blue Tooth Serial	Approvals			
C357	IP67	3	-	-	-	-	-	-	-	-	K301	-	-	-	-	Manual	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Standalone All Round Advanced			
C350	IP66	8	Basic (8) Adv (8)	4 in 4 out	2	-	-	A	S	A	K301 K304 K306 (A)	-	S	S***	1	3	Manual + Peak	S	-	S	-	-	-	-	-	-	-	-	-	-	-	(A)	Standalone All Round Advanced			
C320	IP65 αα	3	Basic (8) Adv (8)	4 in 2 out	2	-	-	-	-	-	K301 K304 K306 (A)	-	S	S***	-	3	Manual + Peak	S	-	S	-	-	-	-	-	-	-	-	-	-	-	-	Standalone All Round Advanced			
C520	IP65 αα	11	Adv (8)	A 8 I/O	-	-	-	S	A	S	K501	A	S	S	1	-	S	-	S	S	-	-	-	S	S	A	S	-	-	-	-	1.2,5	Process Control Truck Weighing			
C527	IP65	16	Adv (8)	A 8 I/O	-	-	-	S	A	S	K501	A	S	S	1	-	S	-	S	S	-	-	-	S	S	A	S	-	-	-	-	1.2,5	Process Control Truck Weighing			
C530	IP30	8	-	-	-	-	-	A	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
R420	IP65 αα	16	8	A 32 I/O	-	-	-	S	A	S	K401 K402 K404 K405	A	S	S	1	-	S	S	S	S	-	-	-	-	-	-	-	-	-	-	-	-	-	1.2,3,5	General MultiProduct Truck Static Axle	
R423	IP66 αα	8	8	A 32 I/O	-	-	-	S	A	S	K410 K411	A	-	S	100	-	-	-	S	S	S	10	1	3	-	-	-	-	-	-	-	-	-	1.2,3,5	Fill Batch Batch	
R427	IP66	-	-	-	-	-	-	-	-	-	K412 K422 K491 K481	A	-	S	100	-	-	-	S	S	S	10	20	3	-	-	-	-	-	-	-	-	-	-	2	Dynamic Axle Tilt Summing
R320/ R323	IP65 αα	4~	1	1 in 2 out	-	-	-	S	A	S	K342 K344 K346 K354 K356 K356-C1 K356-C2 K356-C3 K356-C4	-	S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.2,3,5	Basic +RS232 Comms +IO +Clock+Custom Print +SetPoint Manual/ Peak hold Livestock Counting Medical hold	
X320	IP69K IP68	4~	1	3 Out 1 In	-	-	-	S	A	S	K376 K376-LIVE	-	S	-	1	3	C	C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.2,3,5	Check weighing Manual hold and Livestock	
5000	IP65 αα	12	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.2,3	General Batch	
5100	IP65 αα	12	6	25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.2,3	Batch	
5200	IP65 αα	12	4	4	4 In + 4 Out	2	-	S	S	S	K376	A	-	S	99	5	S	S	S	S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.2,3	Totalising Checkweigh Truck
5230	IP65 αα	12	4	4	4 In + 4 Out	2	-	S	S	S	K376	A	-	S	99	5	S	S	S	S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.2,3	Totalising Checkweigh Truck
6700	IP65 αα	12	4	4	4 In + 4 Out	2	-	S	S	S	K376	A	-	S	99	5	S	S	S	S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.2,3	Totalising Checkweigh Truck
1203-D	IP65	6	1	2	1 In + 2 Out	2	-	S	S	S	K376	A	-	S	99	5	S	S	S	S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	Summer/Remote (Rinstrum, Avery Gedge, A&D, Toledo, Barlo, Lodec, Phillips 1577, 1627)

^ Convert RS232 port to RS485 with a 0080
 # Transmit only
 ~ 8x350ohm for non trade
 % R400 Series Indicators are dual range & dual interval
 αα Indicators achieve this IP ratings from the front only when correctly panel mounted
 ^ Basic Over/ Under Setpoints
 A Advanced Set Points
 * Custom printing
 ** Advance custom printing
 *** triple range

S Standard
 C1 - Cross Grade
 C2 - K356-PEAK (R300-572)
 C3 - K356-LIVE (R300-573)
 C4 - K356-COUNT (R300-574)
 C - Cross Grade
 C1 - K356-PEAK (R300-572)
 C2 - K356-LIVE (R300-573)
 C3 - K356-COUNT (R300-574)
 C4 - K356-MED (R300-575)

Approvals 1 NMI Australia
 2 OIML R76
 3 New Zealand
 4 NMI S10/B
 5 NTEP (II/III L)