

Rinstrum Indicator Comparison



Model	Ingress Protection	# 350 Ohm Load cells	Function inputs	Set Points	RS232 Ports	RS485 Ports	Inputs/Outputs	Custom Printing	Clock Calendar	Networking	Software	Unit Switching	Dual Range %	Check Weigh Bands	Hold & Peak Hold	Totalizing	Report Printing	Batching (Stages)	Logic Setpoints	Speeds for Fill	Materials	Data Storage	Tilt Compensation	Profibus	Blue Tooth	Summing	Truck Weighing	Ethernet	NTEP (I/III L) +	Serial Comms	Master/Slave						
R420 (ABS)	IP65	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	General				
																																	MultiProduct				
																																	Truck				
R423 (Stainless Steel)	IP66	-	16	8	8	S A	S# A	A	32 I/O	@	S	S	**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Fill		
																																			Batch		
																																			Batch		
																																			Tilt		
																																			Summing		
R310	IP65	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	S	Basic			
R320/ R323	IP65	4~	1	2	1	A^	2 Out 1 In	S	S	*	K303	-	S	-	-	S	S	-	S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	S	Single	
X320	IP69K IP68	4~	1	-	1	A^	3 Out 1 In	S	S	*	K307	-	S	-	-	3	S	S	-	S	-	-	-	-	-	-	-	-	-	-	-	-	-	A	S	Single	
2100	IP65	8	4	3	1	A^	3 I/O	-	S	*		-	S	-	1	3	S	S	-	S	-	S	1	2	-	-	-	-	-	-	-	-	-	-	A	-	General
1203	IP65	6	1	2	1	1	2 Out 1 In	S	-	-		S	-	-	-	S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	-	Weight Transmitter
N740	-	-	4	-	2	-	-	2 Out 1 In	-	S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Load Cell	
C740																																				Analogue	

^ Convert RS232 port to RS485 with a 0080
 # Transmit only
 ~ 8x350ohm for non trade
 % R400 Series Indicators are dual range & dual interval
 @ K401/K402/K491/K481 use a maximum 8 input and 8 outputs of 32 I/O

* Basic custom printing
 ** High level - Multiple Event driven control code and custom parameter printing

S Standard + All indicators (except the 1203) are OIML R76 approved, different software variants may apply
 A Accessory or Optior