## Load Cell Comparative Matrix





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	Capacity (lb)	IP65	IP66	IP67	IP68	IP69K	Material / Finish	OIML	NTEP	cFMus Approved	FM Approved
S-Beam											
RL20000I	25 - 20,000			~			Alloy Steel, Nickel Plated		$\checkmark$	~	
RL20000SS	50 - 20,000			~			Stainless Steel		~	~	
RL20000ST	50 - 5,000			~			Stainless Steel		~		V
RL20001I	250 - 20,000			~			Alloy Steel		~	V	
	500 - 10,000				~		Stainless Steel			~	
RL20001HE	500 - 5,000				~		Stainless Steel		~	~	
	250 - 2,500 kg			V			Alloy Steel	~		~	
RLETS Single-ended Beam											
RL32022	300 - 2,000 kg			~			Alloy Steel	~			
RL32022S	300 - 5,000 kg			~			Stainless Steel	~			
RL32018	500 - 10,000		~				Alloy Steel		√	~	
	1,000 - 20,000		~				Alloy Steel, Coated			$\checkmark$	
RL32018 Coated	1,000 - 10,000		~				Alloy Steel, Coated		~	~	
	250 - 20,000		~				Stainless Steel			~	
RL32018S	500 - 10,000		$\checkmark$				Stainless Steel		$\checkmark$	$\checkmark$	

	Capacity (lb)	IP65	IP66	IP67	IP68	IP69K	Material / Finish	OIML	NTEP	cFMus Approved	FM Approved
RL32018S-P	1,000 - 10,000					~	Stainless Steel			√	
RL32018S-HE	500 - 10,000					~	Stainless Steel		~	√	
RL32019S-HE	1,000 - 10,000					~	Stainless Steel		~	~	
RL32218S-HE	1,000 - 10,000					~	Stainless Steel		~	~	
RL9018SS	5 - 500 kg				~	V	Stainless Steel	~	~	$\checkmark$	
	250, 500 & 20,000			~			Alloy Steel			~	
RL30000I	1,000 - 10,000			$\checkmark$			Alloy Steel		~	~	
RL30002	1,000 - 5,000			$\checkmark$			Alloy Steel		~	~	
RL39123	250 - 10,000			~			Stainless Steel			$\checkmark$	
RL32018S-T	500 - 10,000					~	Stainless Steel		~	~	
RLHTO	500 - 5,000 kg		~		~		Stainless Steel			V	
RLSSB	1,000 - 10,000			~			Stainless Steel, Coated		~	~	
RLSB250/RLSB250T	2,500 - 10,000			~			Stainless Steel		~	$\checkmark$	
RL50219SS	25 - 500			~			Stainless Steel				
RL50210	25 - 500	~					Stainless Steel			~	

	Capacity (lb)	IP65	IP66	IP67	IP68	IP69K	Material / Finish	OIML	NTEP	cFMus Approved	FM Approved
RL40BBS	50 - 2,500	~					Stainless Steel				
RL32011WB-L	1,250 - 10,000			~			Stainless Steel		~		
RL32011WB-T	1,250 - 2,500			~			Stainless Steel		~		
Double-ended Beam											
RL72020	5,000 - 250,000			~			Alloy Steel		~	~	
and the second second	5,000 and 150,000			~			Stainless Steel			~	
RL72020SS	10,000 - 100,000			~			Stainless Steel		$\checkmark$	$\checkmark$	
RL72020P Coated	5,000 - 250,000			~			Alloy Steel, Coated		~	1	
RL72019SS	5,000 - 60,000				~		Stainless Steel		~	~	
RL75016	1,000 - 75,000			~			Alloy Steel				
RL75016 Coated	1,000 - 75,000			~			Alloy Steel, Coated			~	
RL75016SS	1,000 - 75,000			~			Stainless Steel			~	
RL75016SS-W	1,000 - 50,000			~			Stainless Steel				
RL75016WHE	1,000 - 25,000					~	Stainless Steel			$\checkmark$	
RL75058-LP	10,000 - 125,000			~			Alloy Steel		~	~	

	Capacity (lb)	IP65	IP66	IP67	IP68	IP69K	Material / Finish	OIML	NTEP	cFMus Approved	FM Approved
RL75058S-LP	10,000 - 125,000				~	V	Stainless Steel		~	~	
RL750383-LP	50,000 - 100,000			~			Alloy Steel		~	√	
RLDB50000S	50,000			~			Stainless Steel		~	√	
RL75040	25,000 - 125,000			~			Alloy Steel		~	V	
Compression Canister				1	1	1	l		1	1	
RLCSP1	25,000 - 200,000			~			Stainless Steel		$\checkmark$		
Rocker Column											
RLSCA-50K	50,000			~			Stainless Steel		~	~	
RL70510	30t					~	Stainless Steel		~		
RL80453	100,000					√	Stainless Steel		~		
	50,000			~			Stainless Steel		~	√	
RL75114-50K Compression Disk											
RL90000	5,000 - 100,000			$\checkmark$			Alloy Steel			$\checkmark$	

	Capacity (kg)	IP65	IP66	IP67	IP68	IP69K	Material / Finish	OIML	NTEP	cFMus Approved	FM Approved
Single Point											
RLPC3SS	7 - 150			~			Stainless Steel	~	~		
RLPC4SS-HE	10 - 100					~	Stainless Steel	~	~		
RLPC6	10 - 200					V	Stainless Steel		~		$\checkmark$
RLPWM15HE	10 - 100					$\checkmark$	Stainless Steel		~		$\checkmark$
RLPWM15	10 - 100			~			Stainless Steel		~		$\checkmark$
RLPCBC-60	50 - 1,000					V	Stainless Steel		~		$\checkmark$
RL1521A	3 - 35		~				Aluminum		~	~	
RL1010	10 - 50	~		~			Aluminum		~	~	
RLSP4	7 - 100		~				Aluminum		~		V
RL1040	5 - 100	~		~			Aluminum		~	~	
RL1140	15 - 150			~			Stainless Steel			~	
RL1380	7 - 60			~			Stainless Steel		~		$\checkmark$

	Capacity (kg)	IP65	IP66	IP67	IP68	IP69K	Material / Finish	OIML	NTEP	cFMus Approved	FM Approved
RL1385	10 - 200			$\checkmark$			Stainless Steel		V		$\checkmark$
	2 - 50				~		Stainless Steel		~	√	
RL260FD	50 - 635			~			Aluminum		√	√	
RL26018A	50 - 1,000			~			Aluminum		~	√	
RL42018A	3 - 100		~				Aluminum		✓	√	
Planar Beam											
RLBLP	15 - 150	~					Aluminum				
Tension Link											
RL2010	5,000 - 500,000			~			Stainless Steel				

SALES AND TECHNICAL ASSISTANCE

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