

17.1 KELI LOAD CELLS & JUNCTION BOXES

17.1.1 LOAD CELLS

- A range of EC Approved load cells for all applications.
- Supplied with accessories where shown.
- Many more types available. Please ask for details.



AMI



AMIB



UDB



UDA



SQB



DEE



ZSFY

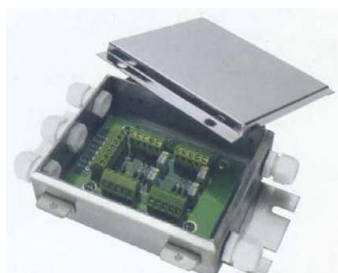
MODEL	RANGE OF CAPACITIES kg	APPLICATION	MATERIAL	IP RATING	ACCESSORIES	PRICE £
AMI	8-40	Bench	Aluminium	65	No	35.00
AMIB	20-100	Bench/Floor	Aluminium	65	No	35.00
UDB	15-500	Bench/Floor	Aluminium	65	No	40.00
UDA	50-800	Floor	Aluminium	65	No	75.00
SQB	1000-2500	Platform	Steel	67	Yes	75.00
SQB	3000-5000	Platform	Steel	67	Yes	95.00
SQB-S	1000-2500	Platform	Stainless Steel	68	Yes	125.00
SQB-S	3000-5000	Platform	Stainless Steel	68	Yes	175.00
DEE	100-500	"S"	Steel	65	Yes	75.00
ZSFY	10-40 tonnes	Weighbridge	Stainless Steel	68	Yes	195.00

17.1.2 JUNCTION BOXES

- Either stainless steel or aluminium housing.
- Parallel or serial mode.
- 4,6, & 8 cable options.
- Highly accurate individual potentiometers.



ALUMINIUM JUNCTION BOX



STAINLESS STEEL JUNCTION BOX



ATEX JUNCTION BOX

MODEL	MATERIAL	MAX. NO. CABLES	PRICE £
J-BOX-AL-4	Aluminium	4	55.00
J-BOX-AL-6	Aluminium	6	55.00
J-BOX-AL-8	Aluminium	8	55.00
J-BOX-SS-4	Stainless Steel	4	60.00
J-BOX-SS-6	Stainless Steel	6	60.00
J-BOX-SS-8	Stainless Steel	8	60.00
J-BOX-ATEX	Stainless Steel	4	195.00

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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17.2 THAMES SIDE LOAD CELL ASSEMBLIES

17.2.1 LA66 CANTILEVER BEAM



- Stainless steel load cell element.
- Anti-vibration mount.
- ATEX certification available for dust and gas.
- Designed for platform, hopper and tank weighing, bag fillers and belt weighers.



MODEL	CAPACITIES kg	PRICE £
LA66	10, 20, 50, 100, 200	330.00
EXTRA	ATEX Approval	60.00

17.2.2 LA350 SINGLE ENDED SHEAR BEAM



- Stainless steel load cell element.
- Anti-vibration mount.
- ATEX certification available for dust and gas.
- Designed for platform, hopper and tank weighing, bag fillers and belt weighers.



MODEL	CAPACITIES kg	PRICE £
LA350	300, 500, 1000, 1500, 2000	370.00
	3000, 5000	637.00
EXTRA	ATEX Approval	60.00

17.2.3 LEVERMOUNT® PATENTED LOAD CELL AND MOUNT



- Stainless steel single ended shear beam load cell element.
- 316 cast stainless steel mount.
- Unique and secure load cell installation/removal without jacks.
- Designed for process weighing applications particularly food and pharmaceutical.
- Substantial integral anti-lift.



MODEL	CAPACITIES kg	PRICE £
LEVERMOUNT®	10, 20, 50, 100, 200	260.00
	300, 500, 1000, 1500, 2000	390.00
	3000, 5000	585.00
EXTRA	ATEX Approval	60.00

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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