

## Bin Lift Cell

### BINLIFT CELL

- Designed for extremely high fatigue stress and impact loads experienced in onboard vehicle weighing.
- Approved for commercial weighing to OIML R60 2000.
- Stainless steel construction. Fully welded.
- Ideal for hostile environments.
- High accuracy and durability.
- Excellent dynamic.



### Specifications:

		DT4650
Accuracy class:	0,10%	C3
Rated output	1,0 mV/V $\pm 0,25\%$	0,88 mV/V
Combined error	0,1 %FRO	
Non-repeatability:	0,02%FRO	
Creep (30 mins):	0,03%FRO	
Temp. coef. of zero:	0,005 %FRO	
Temp. coef. of span:	0,002 %FRO	
Safe overload:	150 %	150%
Ultimate overload:	300 %	300%
Zero balance:	<1	<1
Input resistance:	380 ( $\pm 30$ ) $\Omega$	380 ( $\pm 30$ ) $\Omega$
Output resistance:	350 ( $\pm 2$ ) $\Omega$	350 ( $\pm 2$ ) $\Omega$
Insulation:	<5000 M $\Omega$	<5000 M $\Omega$
Excitation (max):	10 (15) Volts	10 (15) Volts
Env. Protection:	IP68	IP68
4-core screened cable:	2 mtrs.	2 mtrs.

In accordance with  
OIML Class C3

### Item No: Capacity (T)

BIN LIFT CELL 1T	1T
BIN LIFT CELL 2T	2T
BIN LIFT CELL 5T	5T

