# LOAD CELL CATALOGUE

#### Micro / miniature load cell

Suit for body scales, hand scales, kitchen scales, postal scales, fishing scales, baby body scales and other micro electronic weighing systems.



Model No.: TAL220

Capacity: 3, 5, 10, 20, 30, 50,

80, 100,200 kg

Dimension: 80 x12.7 x 12.7 mm Material: aluminum and alloy

steel



Model No.: TAL220B

Capacity: 1,2,3,5,10,20,50kg Dimension: 55 x 12.7 x12.7 mm

Material: aluminum



Model No.: TAL222

Capacity: 0.3, 0.5, 0.6, 1.0,

1.5, 2 kg

Dimension: 110 x 33 x 10 mm



Model No.: TAL230

Capacity :10,15,20,30,40,50kgs

Dimension: 31.7 x 8.0 x 3.0mm



Model No.: TAL102

Capacity: 50kg

Dimension: 34 x 34 x 7.8mm



Model No.: TAL104

Capacity: 50kg

Dimension: 28 x 28 x 2.5mm



Model No.: TAL220A Capacity: 2,3,5kg

Dimension: 58 x 12.7 x12.7 mm

Material: aluminum



Model No.: TAL221

Capacity:

100,200,300,500,750g Dimension: 47 x 12 x 6 mm



Model No.: TAL225

Capacity :20g, 30g, 50g, 100g, Dimension: 840 x 12 x 5 mm



Model No.: TAL230A

Capacity: 10,15,20,30,40kg Dimension: 40 x 8.0 x3.0mm

Model No.: TAL103 Capacity: 50kg

Dimension: 34 x34 x 7.8 mm



Model No.: TAL105 Capacity: 50kg

Dimension: 28 x 28 x 2.0mm

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## LOAD CELL CATALOGUE

#### Parallel beam load cell

Suit for electronic balance, counting scale, platform scales, floor scale, kitchen scale and other high precision weighing equipment.



Model No.: TAL201

Capacity: 3, 5, 10, 15, 20, 30,

40, 50, 100, 120kg

Dimension: 130 x 22 x 30 mm



Model No.: TAL202

Capacity: 5, 10, 15, 20, 50,

100, 120, 200, 300kg

Dimension: 150 x 25 x 40 mm



Model No.: TAL203

Capacity: 25, 80, 100, 150,

200kg

Dimension: 130 x 22 x 40 mm



Model No.: TAL204

Capacity 10, 20, 50, 100, 150,

200kg

Dimension: 150 x 29 x 40 mm



Model No.: TAL205

Capacity: 100, 150, 200, 300,

500, 750, 1000kg

Dimension: 191 x 76 x 43 mm



Model No.: TAL206

Capacity: 50, 60, 100, 150,

200, 250, 300kg

Dimension: 125 x 40 x 24 mm



Model No.: TAL207

Capacity: 50, 100, 150, 200,

250, 300, 500, 750kg

Dimension: 186 x 60 x 30 mm



Model No.: TAL208

Capacity: 20, 30, 50, 60, 100, 150, 200, 250, 300, 350, 500 kg

Dimension: 150 x 40 x 30 mm



Model No.: TAL209

Capacity:100, 150, 200, 250,

300, 500, 750,1000 kg

Dimension: 200 x 50 x 40 mm



Model No.: TAL210 Capacity:50,100,150,

200,300,500,600,750,800,1000,

1500,2000,2500kg



Model No.: TAL211

Capacity:50, 60, 100, 150, 200,

300, 500, 600, 750,1000kg Dimension: 174 x 60 x 64 mm



Model No.: TAL214

Capacity: 100, 150, 200, 250,

300, 350, 500kg

Dimension: 150 x 40 x 40 mm

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### Shear beam load cell

Suit for electronic platform scale, truck scale, packing scale, hopper, belt scale, vehicle examination line and other industrial weighing system.



Model No.: TAL301 Capacity :0.5, 1, 2, 3, 5,

10 Ton

Material: alloy steel



Model No.: TAS302

Capacity: 1, 2, 3, 5, 7kN Material: alloy steel or

stainless steel



Model No.: TAS303

Capacity: 1, 2, 3, 5, 7,10kN

Material: alloy steel or

stainless steel



Model No.: TAL304

Capacity: 10, 20, 30, 50, 100,

200, 300, 500kg Material: alloy steel or stainless steel



Model No.: TAS401

Capacity: 10,20,30,40,50Ton

Material: alloy steel or

stainless steel



Model No.: TAS402 Capacity: 200, 250kN Material: alloy steel



Model No.: TAL403 Capacity: 3, 4, 5 Ton Material: alloy steel or

stainless steel



Model No.: TAL404

Capacity: 20,30,50,70,100,200,

300,500,1000kN Material: alloy steel

### Column beam load cell

Suit for electronic truck scale, hopper scale and other industrial weighing system.



Model No.: TAS701

Capacity: 10,25,40,60,100Ton

Material: alloy steel



Model No.: TAS702

Capacity: 10, 25, 25, 30, 40,

501 on

Material: alloy steel

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# LOAD CELL CATALOGUE

### S type load cell

Suit for electronic hanging scale, crane scale, hopper scale, mechanical conversion scale, vibratory feeding equivalent and other electronic weighing devices.



Model No.: TAS501

Capacity: 20, 50,100, 200, 500,

750,1000,2000,5000kg Material: alloy steel



Model No.: TAS501B with

amplifier

Capacity: 20, 50, 100, 200, 500,

750,1000,2000,5000kg Material: alloy steel



Model No.: TAS501M

Capacity:

1,2,3,5,10,20,30,40,50,100,200

,300,500kg

Material: alloy steel or

stainless steel



Model No.: TAS501F Capacity: 0.5, 1, 2, 5, 20,

Material: alloy steel or

stainless steel



Model No.: TAS510 Capacity: 5, 10, 20, 30, 50, 100, 150, 200, 300, 500kg Material: alloy steel or

stainless steel



Model No.: TAS503 Capacity: 1, 1.5kN Material: alloy steel

## Spoke type load cell

Suit for electronic truck scales hopper scales, automotive testing equipment other electronic weighing or force measuring fields.



Model No.: TAS601

Capacity: 1, 2, 3, 5, 10, 20,

25, 30Ton

Material: alloy steel



Model No.: TAS602 Capacity: 0.1, 0.3, 0.5, 1, 2, 5, 10, 20, 30Ton

Material: alloy steel



Model No.: TAS603

Capacity: 3, 5, 10, 20, 30, 50,

100,200,300,500,1000 kN Material: alloy steel or

stainless steel



Model No.: TAS605

Capacity: 0.2, 0.3, 0.5, 10,

Material: alloy steel or

stainless steel



Model No.: TAS604

Capacity: 5, 10, 20, 30, 50, 100, 200,300,500,1000 kN Material: alloy steel or

stainless steel



Model No.: TAS606, amplifier is for option

Capacity: 10, 20, 30, 50, 100, 200,300,500,1000,2000kg

Material: alloy steel

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