
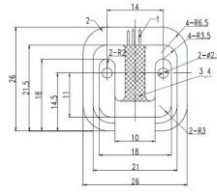

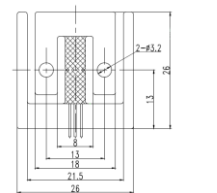
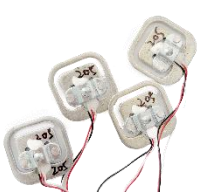
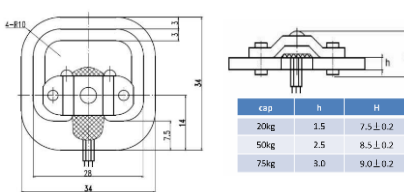

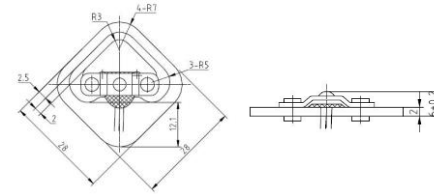

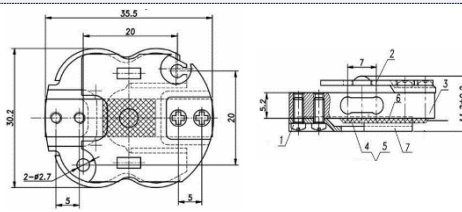

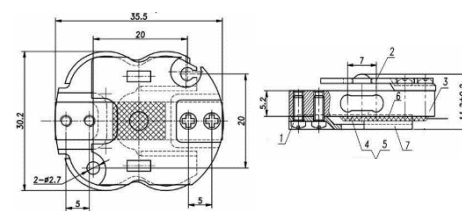


# PRODUCT CATALOGUE

## Half bridge 4pcs=1set with matched signal

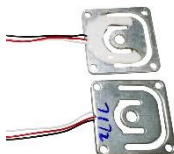

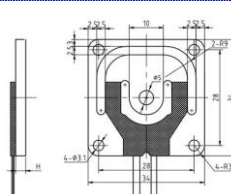
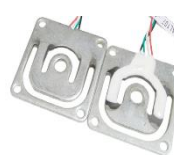
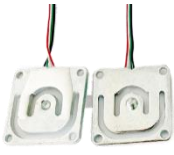
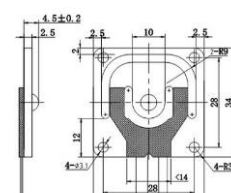

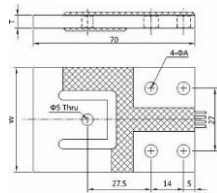
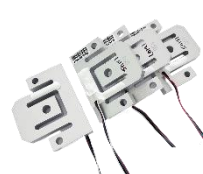
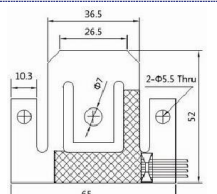
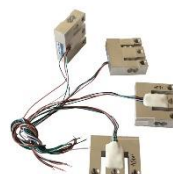
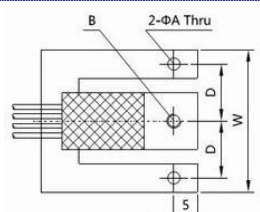

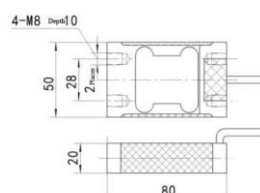
Application: body scales, hand scales, kitchen scales, postal scales, bathroom scale, baby body scales and other micro electronic weighing systems

Model: TAL105	Parameter	Dimension ( 26 x 26 mm)												
	Cap: 3, 5, 10kg (half bridge)													
	Accuracy: 0.3%FS													
	Rated O/P: $1.25 \pm 0.15\text{mV/V}$													
	Material: Alloy Steel													
Model: TAL106	Parameter	Dimension ( 26 x 26 mm)												
	Cap: 3, 5, 10kg (half bridge)													
	Accuracy: 0.3%FS													
	Rated O/P: $1.25 \pm 0.15\text{mV/V}$													
	Material: Alloy Steel													
Model: TAL108	Parameter	Dimension ( 34 x 34 mm)												
	Cap: 20, 50, 75kg(half bridge)	 <table border="1" data-bbox="1113 946 1285 1023"> <thead> <tr> <th>cap</th> <th>h</th> <th>H</th> </tr> </thead> <tbody> <tr> <td>20kg</td> <td>3.5</td> <td>7.5±0.2</td> </tr> <tr> <td>50kg</td> <td>2.5</td> <td>8.5±0.2</td> </tr> <tr> <td>75kg</td> <td>3.0</td> <td>9.0±0.2</td> </tr> </tbody> </table>	cap	h	H	20kg	3.5	7.5±0.2	50kg	2.5	8.5±0.2	75kg	3.0	9.0±0.2
	cap		h	H										
	20kg		3.5	7.5±0.2										
	50kg		2.5	8.5±0.2										
75kg	3.0	9.0±0.2												
Accuracy: 0.3%FS														
Rated O/P: $1.0 \pm 0.15\text{mV/V}$														
Material: Alloy Steel														
Model: TAL206	Parameter	Dimension ( 28 x 28 mm)												
	Cap: 50kg (half bridge)													
	Accuracy: 0.3%FS													
	Rated O/P: $1.0 \pm 0.15\text{mV/V}$													
	Material: Alloy Steel													
Model: TAL110F	Parameter	Dimension ( 35.5 x 30.2mm)												
	Cap: 5kg (Half bridge)													
	Accuracy: 0.05% FS													
	Rated O/P: $2.0 \pm 0.2\text{mV/V}$													
	Material: Alloy Steel													
Model: TAL110F	Parameter	Dimension ( 35.5 x 30.2mm)												
	Cap: 5kg (full bridge)													
	Accuracy: 0.05% FS													
	Rated O/P: $2.0 \pm 0.2\text{mV/V}$													
	Material: Alloy Steel													

# PRODUCT CATALOGUE

## Half bridge 4pcs=1set with matched signal

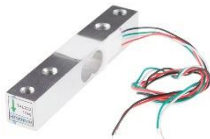
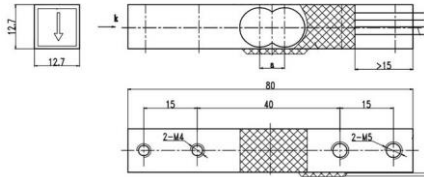

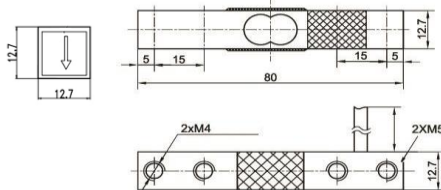

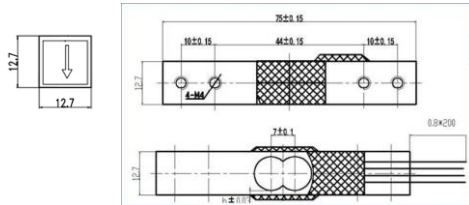

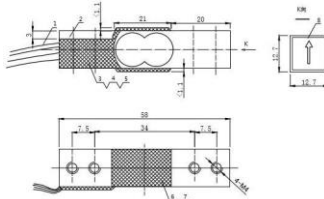

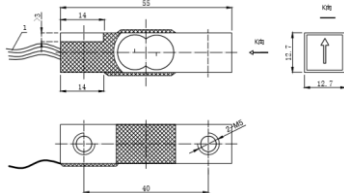

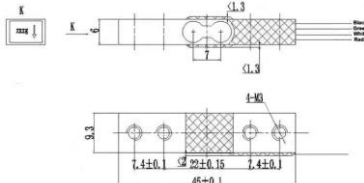
Application: body scales, hand scales, kitchen scales, postal scales, bathroom scale, baby body scales and other micro electronic weighing systems

<p><b>Model: TAL107H</b></p> 	<p><b>Model: TAL107H</b></p> 	<p><b>Parameter</b></p> <p>Cap: 10,30, 50kg (half bridge)</p> <p>Accuracy: 0.05% FS</p> <p>Rated O/P: <math>1.0 \pm 0.5\text{mV/V}</math></p> <p>Material: Alloy Steel</p>	<p><b>Dimension ( 34 x 34 mm)</b></p> 																														
<p><b>Model: TAL107F</b></p> 	<p><b>Model: TAL107BF</b></p> 	<p><b>Parameter</b></p> <p>Cap: 10,30, 50kg (half bridge)</p> <p>Accuracy: 0.05% FS</p> <p>Rated O/P: <math>1.0 \sim 2.0 \pm 0.5\text{mV/V}</math></p> <p>Material: Alloy Steel</p>	<p><b>Dimension ( 34 x 34 mm)</b></p> 																														
<p><b>Model: TAL240</b></p> 	<p><b>Parameter</b></p> <p>Cap: 30, 75, 150, 300kg (Fulf bridge)</p> <p>Accuracy: 0.05% FS</p> <p>Rated O/P: <math>1.0 \sim 2.0 \pm 0.2\text{mV/V}</math></p> <p>Material: Aluminum Alloy</p>	<p><b>Dimension ( 70 x 45 x 3.5~7.75 mm)</b></p>  <table border="1" data-bbox="1128 908 1342 1023"> <thead> <tr> <th>Cap</th> <th>Output</th> <th>A</th> <th>T</th> <th>W</th> </tr> </thead> <tbody> <tr> <td>30</td> <td>1.5</td> <td>5.1</td> <td>3.50</td> <td>39</td> </tr> <tr> <td>75</td> <td>1.5</td> <td>6.1</td> <td>4.52</td> <td>45</td> </tr> <tr> <td>150</td> <td>2.0</td> <td>6.1</td> <td>5.50</td> <td>45</td> </tr> <tr> <td>300</td> <td>2.0</td> <td>6.1</td> <td>7.75</td> <td>45</td> </tr> </tbody> </table>		Cap	Output	A	T	W	30	1.5	5.1	3.50	39	75	1.5	6.1	4.52	45	150	2.0	6.1	5.50	45	300	2.0	6.1	7.75	45					
Cap	Output	A	T	W																													
30	1.5	5.1	3.50	39																													
75	1.5	6.1	4.52	45																													
150	2.0	6.1	5.50	45																													
300	2.0	6.1	7.75	45																													
<p><b>Model: TAL247</b></p> 	<p><b>Parameter</b></p> <p>Cap: 75, 150, 300kg (Fulf bridge)</p> <p>Accuracy: 0.05% FS</p> <p>Rated O/P: <math>0.8 \pm 0.2\text{mV/V}</math></p> <p>Material: Aluminum Alloy</p>	<p><b>Dimension ( 65 x 52 x 37.5~14.8 mm)</b></p>  <table border="1" data-bbox="1128 1217 1313 1313"> <thead> <tr> <th>75kg</th> <th>150kg</th> <th>300kg</th> </tr> </thead> <tbody> <tr> <td>H=7.5</td> <td>H=10.5</td> <td>H=14.8</td> </tr> </tbody> </table>		75kg	150kg	300kg	H=7.5	H=10.5	H=14.8																								
75kg	150kg	300kg																															
H=7.5	H=10.5	H=14.8																															
<p><b>Model: TAL242</b></p> 	<p><b>Parameter</b></p> <p>Cap: 50, 75, 100, 150kg</p> <p>Accuracy: 0.05% FS</p> <p>Rated O/P: <math>1.0 \pm 0.2\text{mV/V}</math></p> <p>Material: Aluminum Alloy</p>	<p><b>Dimension ( 40 x 44 x 14mm)</b></p>  <table border="1" data-bbox="1128 1487 1342 1603"> <thead> <tr> <th>Cap</th> <th>A</th> <th>B</th> <th>D</th> <th>W</th> <th>L</th> </tr> </thead> <tbody> <tr> <td>50</td> <td>Ø3.2</td> <td>M3</td> <td>12</td> <td>30</td> <td>33</td> </tr> <tr> <td>75</td> <td>Ø6.2</td> <td>M6</td> <td>17</td> <td>44</td> <td>40</td> </tr> <tr> <td>100</td> <td>M6</td> <td>M6</td> <td>17</td> <td>44</td> <td>40</td> </tr> <tr> <td>150</td> <td>Ø6.2</td> <td>M6</td> <td>17</td> <td>44</td> <td>40</td> </tr> </tbody> </table>		Cap	A	B	D	W	L	50	Ø3.2	M3	12	30	33	75	Ø6.2	M6	17	44	40	100	M6	M6	17	44	40	150	Ø6.2	M6	17	44	40
Cap	A	B	D	W	L																												
50	Ø3.2	M3	12	30	33																												
75	Ø6.2	M6	17	44	40																												
100	M6	M6	17	44	40																												
150	Ø6.2	M6	17	44	40																												
<p><b>Model: TAL25C</b></p> 	<p><b>Parameter</b></p> <p>Cap: 4, 5, 8, 10, 20, 50kg</p> <p>Accuracy: <math>&lt;0.02\%</math> FS(C3 class)</p> <p>Rated O/P: <math>2.0 \pm 0.2\text{mV/V}</math></p> <p>Material: Aluminum Alloy</p>	<p><b>Dimension ( 80 x 20 x 50mm)</b></p> 																															

# PRODUCT CATALOGUE

## Micro load cell


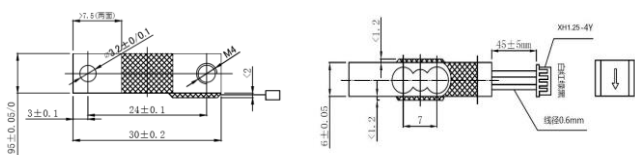

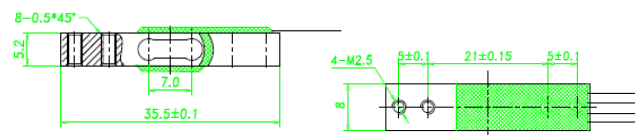

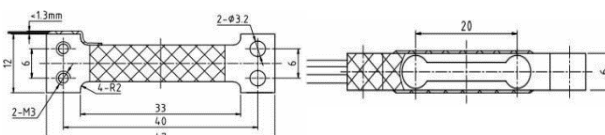

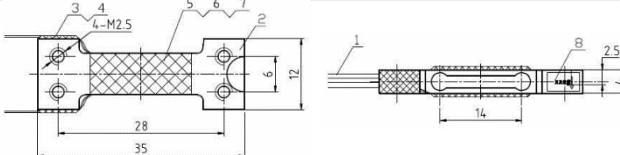

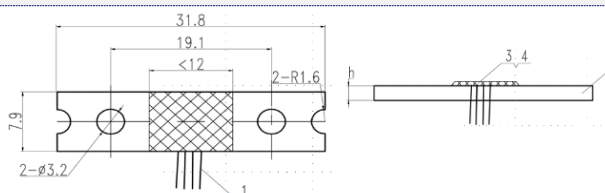

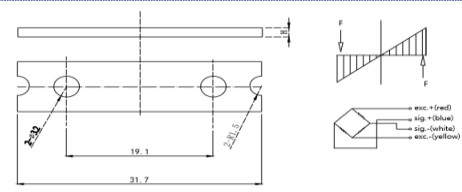
Application: body scales, hand scales, kitchen scales, postal scales, fishing scales, baby body scales, platform scale, palm scales, jewelry scales, and other micro electronic weighing systems.

Model: TAL220	Parameter	Dimension ( 80 x 12.7 x 12.7mm)
	Cap: 2,3,5,10,15,20,30, 50kg Accuracy: 0.05%FS Rated O/P: $1.0 \pm 0.1\text{mV/V}$ Material: Aluminum Alloy	
Model: TAL220P	Parameter	Dimension ( 80 x 12.7 x 12.7mm)
	Cap: 2,3,5,10,15,20,30, 50kg Accuracy: 0.05%FS Rated O/P: $1.0 \pm 0.1\text{mV/V}$ Material: Aluminum Alloy	
Model: TAL220C	Parameter	Dimension ( 75 x 12.7 x 12.7mm)
	Cap: 2,3,5,10,15,20,30, 50kg Accuracy: 0.05%FS Rated O/P: $1.0 \pm 0.1\text{mV/V}$ Material: Aluminum Alloy	
Model: TAL220A	Parameter	Dimension ( 58 x 12.7 x 12.7mm)
	Cap: 1,2,3,5,10,15,20kg Accuracy: 0.05%FS Rated O/P: $1.0 \pm 0.1\text{mV/V}$ Material: Aluminum Alloy	
Model: TAL220B	Parameter	Dimension ( 55 x 12.7 x 12.7mm)
	Cap: 1,2,3,5,10,15,20,50kg Accuracy: 0.05%FS Rated O/P: $1.0 \pm 0.1\text{mV/V}$ Material: Aluminum Alloy	
Model: TAL220F	Parameter	Dimension ( 45 x 9.3 x 6mm)
	Cap: 0.3, 0.5, 0.75,1,2,3kg Accuracy: 0.05%FS Rated O/P: $0.7 \sim 1.0 \pm 0.1\text{mV/V}$ Material: Aluminum Alloy	

# PRODUCT CATALOGUE

## Micro load cell

Application: body scales, hand scales, kitchen scales, postal scales, fishing scales, baby body scales, platform scale, palm scales, jewelry scales, and other micro electronic weighing systems.

Model: TAL220G	Parameter	Dimension ( 30 x 7.95 x 6mm)
	Cap: <b>1.5kg</b>	
	Accuracy: 0.05%FS	
	Rated O/P: $1.0 \pm 0.1 \text{mV/V}$	
	Material: Aluminum Alloy	
Model: TAL220N	Parameter	Dimension ( 35.5 x 8 x 5.2mm)
	Cap: 1,2,3,4,5kg	
	Accuracy: 0.05%FS	
	Rated O/P: $2.0 \pm 0.15 \text{mV/V}$	
	Material: Aluminum Alloy	
Model: TAL221	Parameter	Dimension ( 47 x 12 x 6mm)
	Cap: <b>100,200,300,500,750g</b>	
	Accuracy: 0.05%FS	
	Rated O/P: $0.6 \sim 1.0 \pm 0.15 \text{mV/V}$	
	Material: Aluminum Alloy	
Model: TAL222	Parameter	Dimension ( 35 x 12 x 4mm)
	Cap: <b>100,200,300,500,750g</b>	
	Accuracy: 0.05%FS	
	Rated O/P: $0.6 \sim 1.0 \pm 0.15 \text{mV/V}$	
	Material: Aluminum Alloy	
Model: TAL230	Parameter	Dimension ( 31.8 x 7.9 x 2mm)
	Cap: 10,20,30, <b>50kg</b>	
	Accuracy: 0.05%FS	
	Rated O/P: $1.0 \pm 0.5 \text{mV/V}$	
	Material: Aluminum Alloy	
Model: TAL230B	Parameter	Dimension ( 31.7 x 8 x 1.0mm)
	Cap: <b>10,15,30,50lbs</b>	
	Accuracy: 0.05%FS	
	Rated O/P: $1.5 \pm 0.15 \text{mV/V}$	
	Material: Aluminum Alloy	



