



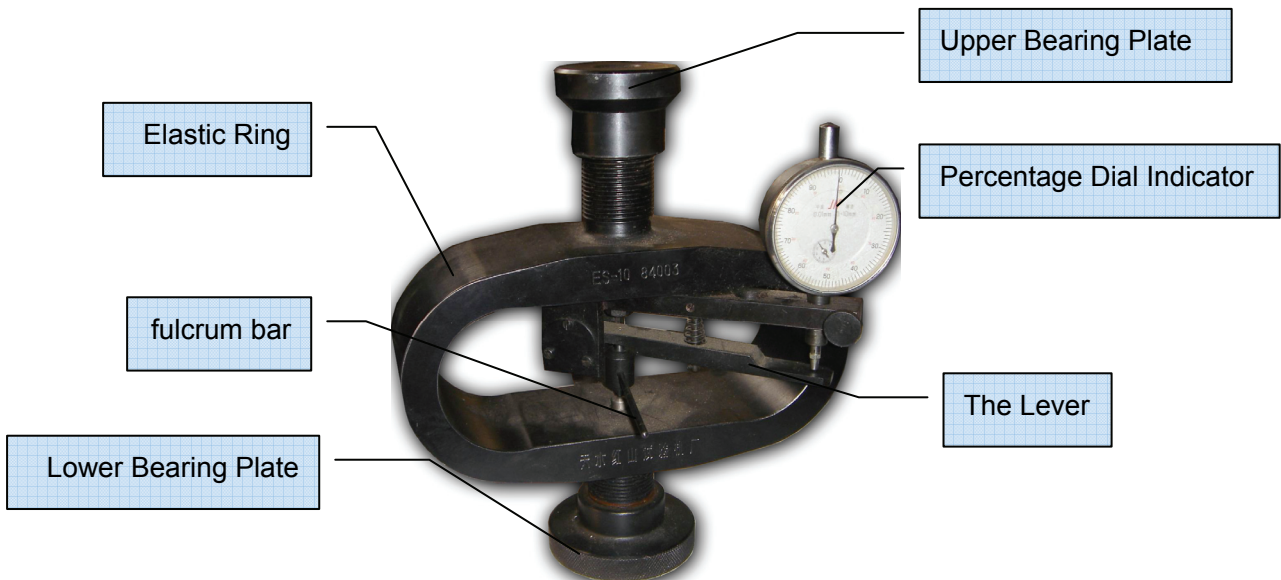
3KN - 300KN 压式



EHB - 600B, EHB - 1000B

## UTM Calibration Equipments

### ---- Calibration Ring



#### Specifications:

- **Calibrating Range:** 10% ~ 100% of Total scale on each Proving Ring
- **Testing Accuracy:** less than 0.3% (Include stability of long term usage)

#### Calibration Range and Model Number Nomination:

**Compression type (C type):**    0.1kN → EHB-01    1kN → EHB-1    1.5kN → EHB-1.5  
**Traction type (T type):**        3kN → EHB-3        6kN → EHB-6

C type	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
T type	N/A						Y	Y	Y	Y	Y	Y	N/A					
Load	0.1	0.2	0.3	0.6	1.0	1.5	3.0	6.0	10	30	60	100	300	600	1000	2000	3000	5000

No.	Specification (kN)	Model	Mode of force measuring	Max. testing force (kN)	Dimensions (mm)	Net weight (kg)
1	0.1	EHB-01	Compression	0.1	125×40×170	0.60
2	0.2	EHB-02		0.2		0.63
3	0.3	EHB-03		0.3		0.64
4	0.6	EHB-06		0.6		0.67
5	1	EHB-1		1		0.71
6	1.5	EHB-1.5		1.5		0.74
7	3	EHB-3	Tension	3	200×110×210	2.1
8		EHB-3A	Compression		200×110×190	1.9
9	6	EHB-6	Tension	6	200×110×210	2.4
10		EHB-6A	Compression		200×110×190	2.1
11		EHB-6B	flexure		200×110×350	3.1
12	10	EHB-10	Tension	10	210×110×215	3.6
13		EHB-10A	Compression		210×110×200	3.1

No.	Specification (kN)	Model	Mode of force measuring	Max. testing force (kN)	Dimensions (mm)	Net weight (kg)
14	30	EHB-30	Tension	30	210×115×230	4.6
15		EHB-30A	Compression		210×115×200	3.7
16	60	EHB-60	Tension	60	210×130×250	6.1
17		EHB-60A	Compression		210×130×200	5.1
18	100	EHB-100	Tension	100	210×130×250	7.2
19		EHB-100A	Compression		210×130×230	7.5
20	300	EHB-300	Tension	300	225×160×335	13.3
21		EHB-300A			225×160×235	10.8
22	600	EHB-600A	Compression	600	250×195×250	20.3
23		EHB-600B			165×150×205	6.5
24	1000	EHB-1000A		1000	270×205×270	31.0
25		EHB-1000B		170×160×225	9.8	
26	2000	EHB-2000A		2000	220×180×260	22.1
27	3000	EHB-3000		3000	240×180×305	29
28	5000	EHB-5000		5000	270×195×360	51