

Features

- High accuracy.
- Total alloy aluminum construction.
- Low profile.
- Easy cable replacement.
- Complete range of loading hardware available.
- Factory mutual approved.



Specifications

Type	LU-BA-3K	LU-BA-6K	LU-BA-12K	LU-BA-20K	LU-BA-35K	LU-BX-30K	LU-BX-50K	LU-BX-100K	LU-BX-200K
Maximum capacity	3Kg	6Kg	12Kg	20Kg	35Kg	30Kg	50Kg	100Kg	200Kg
Material	Aluminum								
Recommended excitation	10V								
Maximum Excitation	15V								
Rated output (=RO)	2 ± 0.05mV/V								
Zero balance	± 0.030%RO								
Creep error (20 minutes)	± 0.025%RO								
Repeatability	± 0.02%RO								
Input resistance	394 ± 3								
Output resistance	350 ± 3								
Compensated temperature range	-10 ~ 40								
Operating temperature range	-20 ~ 60								
Temperature effect on output	0.02% Load /10								
Temperature effect on zero	0.02% RO /10								
Safe load limit	150% of rat. cap.								
Ultimate load	200% of rat. cap.								
Sealing	Potted								
Protection class	IP 65								
Maximum platform size	380 x 380								

Dimensions (Unit:mm)

