



SN. SKN Series Analog Push Pull Force Gauge

This force gauge is compact and simple test gauge. High accuracy, easy operation and easy to carry. Load indication and continuous load indication. It is applied for electric products, light and textile industry, building hardware, ignition device, fire equipment, pen/lock/fishing gear industry, power machinery, research institute.

Characteristics

- Hand design, compact size, easy operation.
- Pointer indication, easy reading, high accuracy.
- Peak hold function, continuous load indication.
- Tolerance zone indicator, upper and lower limit setting.
- N/kgf units display at the same time, units could be custom-made.

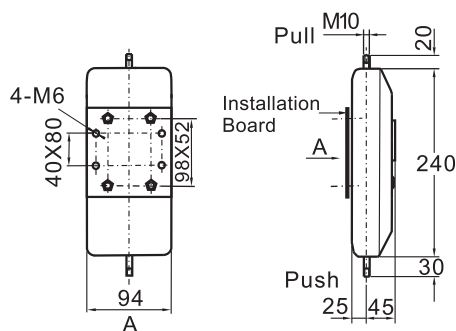


SN Accessories

SN Series



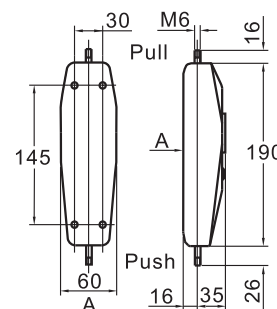
SKN Series



SKN Dimension



SN Package



SN Dimension

Parameter

Model	SN-10	SN-20	SN-30	SN-50	SN-100	SN-200	SN-300	SN-500	SKN-1	SKN-2	SKN-3	SKN-5
Capacity	10N	20N	30N	50N	100N	200N	300N	500N	1000N	2000N	3000N	5000N
Resolution	0.05N	0.1N	0.2N	0.2N	0.5N	1.0N	2.0N	2.0N	5N	10N	20N	20N
Accuracy	±1%FS								±2%FS			
Dimension	232×60×51mm								290×94×70mm			
Weight	About 0.6kg								About 3.5kg			

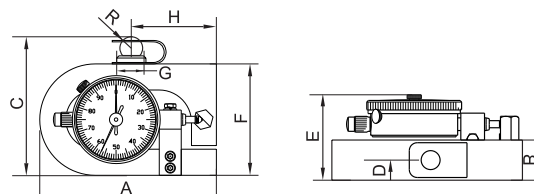
SG Series Analog Force Gauge

This force gauge is simple heavy load pressure test gauge. High accuracy, easy operation.

- Patent number: ZL200930096196.9/ZL200920078157.0.

Unit: mm									
specification	A	B	C	D	E	F	G	H	R
10KC	120.6	25.4	94.5	12.7	54	76	M12	58.1	SR16
20KC	120.6	25.4	94.5	12.7	54	76	M12	58.1	SR16
50KC	150	48	124	24	78.5	100	M18×1.5	70	SR18
100KC	166.5	60	152	30	55	120	M30×2	84	SR22
200KC	192	70	175	35	98.5	140	M36×2	90	SR30

Model	SG-10KC	SG-20KC	SG-50KC	SG-100KC	SG-200KC
Range	10KN	20KN	50KN	100KN	200KN
Resolution	0.05KN	0.1KN	0.2KN	0.5KN	1.0KN
Accuracy	±2%FS				
Load direction	Press	Press	Press	Press	Press
Weight	About 1.3kg	About 1.4kg	About 4.6kg	About 7.7kg	About 11.4kg



SG Series Analog Force Gauge