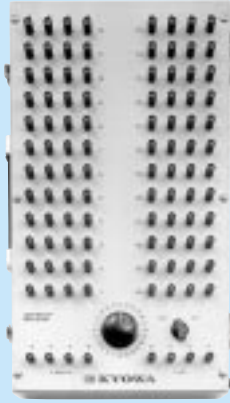


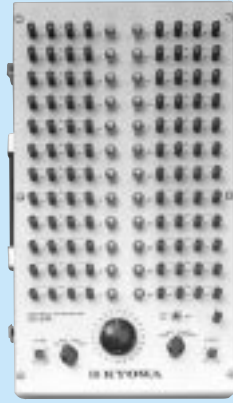
NS-H/SS-R/NS-F

Switch Boxes

The NS-H/SS-R/NS-F switch boxes are designed to connect to multiple strain gage civil engineering transducers for successive measurement of multiple points by switching.



NS-24H



SS-24R



NS-22F



NSU-22F

Specifications

Portable Switch Boxes NS-H

Number of Measuring Channels:

12 (NS-12H)

24 (NS-24H)

Applicable Strain Gages: 4-gage method, 120 Ω/350Ω

Dimensions & Weight:

301 x 123 x 323 mm, approx. 4.3 kg (NS-12H)

301 x 123 x 533 mm, approx. 5.3 kg (NS-24H)

Standard Accessory

Connection cable N-10 with press-fit terminal at both ends, 1 m long

Portable Switch Boxes SS-R

Number of Measuring Channels:

12 (SS-12R)

24 (SS-24R)

Applicable Strain Gages:

1-gage method (3-wire) 60/120 Ω/350/500 Ω

2-gage method 60 to 1000 Ω (dummy-common possible)

4-gage method 60 to 1000 Ω

Balance Adjustment Range:

±1.5% the deviation of gage resistance

Dimensions & Weight:

301 x 123 x 323 mm, approx. 5.5 kg (SS-12R)

301 x 123 x 533 mm, approx. 8.2 kg (SS-24R)

Standard Accessory

Connection cable N-03 with NDIS connector plug at both ends, 1 m long

Stationary Switch Boxes NS-F

Suitably designed for installation in dam's inspection galleries. Each model consists of a cabinet NS-F and switch unit(s) NSU.

Combination of Cabinet and Switch Unit(s):

Cabinet	Number of Measuring Points	Number of Switch Units (NSU-22F)	Dimensions (mm)	
			Panel	Case
NS-22F	22	1	520 x 520	400 x 420 x 208
NS-44F	44	2	740 x 520	620 x 420 x 208
NS-66F	66	3	1000 x 520	880 x 420 x 208