

DIGITAL FORCE GAGES (HIGH ACCURACY)



ISF-DF100A
type A



ISF-DF5KA
type B



ISF-DF10KC
type C

software flash disk
(included)

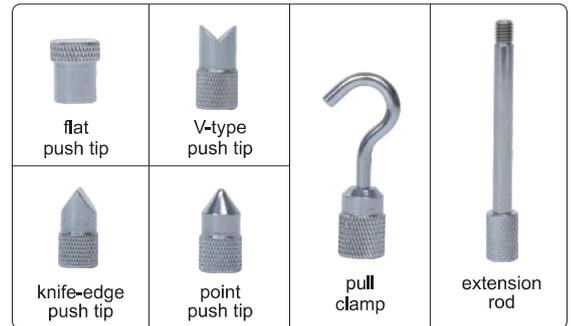


printer (optional)



- Type A and B can be used for tension and pressure tests, type C is only used for pressure tests
- Peak (max.) and tracking mode
- Units for type A: mN, N, gf, kgf, ozf, lbf, type B: lbf, N, kgf, kN, MPa, type C: lbf, kN, tf, N, kgf
- Tolerance testing
- 1000 memories
- Automatic power off
- Metal case, touch buttons
- LCD display with backlight
- The display flips over when the bottom faces up
- Overload alarm
- Keyboard signal, can be transmitted to Excel

accessory for type A (included)



accessory for type B (included)



SPECIFICATION

Part No.	ISF-DF5A	ISF-DF10A	ISF-DF20A	ISF-DF50A	ISF-DF100A	ISF-DF200A	ISF-DF500A	ISF-DF1KA
Type	A (internal sensor)							
Load capacity (lbf)	1.1	2.2	4.4	11	22	44	110	220
Resolution (lbf)	0.0001	0.0005	0.001	0.001	0.005	0.01	0.01	0.05
Accuracy	±0.2% (of load capacity)							
Power supply	built-in rechargeable battery							

Part No.	ISF-DF 1KB	ISF-DF 2KA	ISF-DF 5KA	ISF-DF 10KA	ISF-DF 20KA
Type	B (external sensor)				
Load capacity (lbf)	220	450	1100	2250	4500
Resolution (lbf)	0.05	0.1	0.1	0.5	1
Accuracy	±0.2% (of load capacity)				
Power supply	built-in rechargeable battery				

Part No.	ISF-DF 10KC	ISF-DF 20KC	ISF-DF 50KC	ISF-DF 100KC	ISF-DF 200KC
Type	C (external sensor)				
Load capacity (kN)	10	20	50	100	200
Resolution (kN)	0.001	0.005	0.005	0.01	0.05
Accuracy	±0.2% (of load capacity)				
Power supply	built-in rechargeable battery				

STANDARD DELIVERY

Main unit		1 pc
AC/DC adapter		1 pc
Software and USB cable		1 pc
Push/pull accessory	type A	6 pcs (flat push tip, V-type push tip, knife-edge push tip, point push tip, pull clamp, extension rod)
	type B	4 pcs (flat push tip, adapter, pull clamps)

OPTIONAL ACCESSORY

Printer	ISF-DF-PRINTER
Test stand	ISF-MT1K
Wireless transmitter	7315-ISF-D