

G201AA

Safety Testing Equipment for Snaps, Buttons and Other Garment Attachments

G201AA1-58 Snap Tester

To determine the holding or breaking strength of prong-ring attached snap fasteners onto garments. Consists of an Upper Snap Clamp, a Lower Fabric Clamp & a Force Gauge mounted on a Stand. The snap component is gripped by the Upper Snap Clamp and the garment is fixed to the Lower Fabric Clamp. By turning the Top Flywheel, the operator can apply a specific force and the holding force or the breaking strength can be recorded.

Capability can be enhanced with clamps & accessories for testing of other Snaps, Jean Buttons, Four Hole Buttons & Garment Accessories such as Zippers, Bows, Appliqué, Toggles, Hooks/Bars and D-rings amongst others.

The detachment of a snap or other part may be classed as small parts; whilst broken small parts may require sharp point & sharp edge testing. As a result, additional testing equipment may be recommended such as:

Small Parts Cylinder (G201A9-10)

Sharp Point Tester (G201A1-3)

Sharp Edge Tester (G201A4-6)

Button Impact Tester (M289)



G201AA1-3

WEIGHT			
STANDARD/GAP/H&M	23kg	50lb	
NIKE	27kg	60lb	
DIMENSIONS			
	Width	Depth	Height
STANDARD/GAP/H&M	225 mm 9 inch	280 mm 11 inch	735 mm 29 inch
NIKE	225 mm 9 inch	280 mm 11 inch	735 mm 29 inch



G201AA47



G201AA51



G201AA52-53



G201AA48



G201AA46



G201AA44

G201AA

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Order Code	Item Description	Retailer Packages				Application
		Standard Package	GAP	H&M	Nike	
Package		★ Included	X Not included			
G201AA	Snap Tester W/FB-30k	★	X	X	X	Standard Package
G201AA1	Snap Tester W/FB-30k For Gap	★	★	X	X	Baby Snaps only
G201AA2	Snap Tester W/FB-30k For H&m	X	X	★	X	Snaps/ Buttons/ Garment Accessories
G201AA3	Snap Tester W/ FB-100lb For Nike	X	X	X	★	Snaps/ Buttons/ Garment Accessories
Fixtures & Accessories						
G201AA40	Force Gauge Fb-30k	★	★	★	X	Displays force up to 30 kg capacity
G201AA41	Force Gauge Fb-100lb	X	X	X	★	Displays force up to 100 lb capacity
G201AA42	Bench Top Stand W/plate For Gap	★	★	X	★	Accurate force application
G201AA43	Bench Top Stand W/plate For H&m	X	X	★	X	Accurate force application
G201AA44	Lower Fabric Clamp (new)	★	★	★	★	To grip Fabric Sample with constant force to avoid slippage
G201AA45	Calibration Weight, 15 Lbs	★	★	★	★	To verify the accuracy of Force Gauges
G201AA46	Upper Snap Clamp	★	★	★	★	For female snap parts
G201AA47	Upper Stud Clamp	★	★	★	★	For male snap parts
G201AA48	Lower Grasp Button Kit (Modify)	★	X	★	★	Accessory for Lower Fabric Clamp for Jean buttons & larger buttons up to 30 Ligne
G201AA49	Upper Grasp Button Kit	★	X	X	★	For Jean Buttons & Four Hole Buttons
G201AA50	Upper Snap Clamp (Capacity 100 Lb)	X	X	X	★	For larger female snaps up to 100 Lb capacity
G201AA51	Upper Stud Clamp (Capacity 100lb)	X	X	X	★	For larger male snaps up to 100 Lb capacity
G201AA52	Extended Peg Hook For Snap Tester	X	X	X	★	Hook for Zipper Pulls
G201AA53	Zipper Pull Tab Test Fixture	X	X	X	★	To hold Zipper Pulls
G201AA54	Seam Clamp 4" With Screw Connector	X	X	X	★	To grip Side Tabs/ Bows/ Tassels
G201AA55	Two Pronged Clamp With Screw Connector	X	X	X	★	Two prongs for D-rings, Zipper Stops, Hooks/ Bars
G201AA56	Locker Plier With Screw Connector	X	X	X	★	For small metallic decorations such as Appliqué
G201AA56	Vise For Snap Tester	X	X	X	★	Lower ViseGrip for different sample sizes
G201AA57	Special Back Plate For Nike Fb-100lb	X	X	X	★	To extend the maximum traveling height of Force Gauge
G201AA58	Goggles	X	X	★	★	Eye protection

***Remarks:**

Standard Package also complies with the test requirements of other retailers such as Levi's, AMC, Target, Federated, C&A, and M&S amongst many. H&M Package (G201AA2) also includes Small Part Cylinder (Plastic)(G201A9) & Long Nose Vise Grip (G201A23) & Three Pronged clamp(G201A20). Nike Package (G201AA3) is for testing of snaps/ buttons and garment accessories only. To comply with Nike's Safety Requirements, additional equipment should be ordered as follows :

ORDERCODE ITEM DESCRIPTION

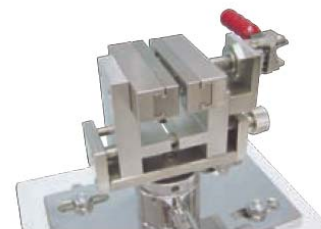
G201A9	Small Parts Cylinder(Metal)
G201A9P	Small Parts Cylinder(Plastic)
G201A34	Small Balls Fixture
G201A1	ASTM Sharp Point Tester with Weight
G201A11	Torque Gauge Model 9 BTG
G201A12	Torque Clamp (Central Screw Type)
G201A15	Table Vise



G201AA50



G201AA49



G201AA57

SDL Atlas United Kingdom

PO Box 162, Crown Royal, Shawcross St., Stockport SK1 3JW,
Tel: +44 (0) 161 480 8485 Fax: +44 (0) 161 480 8580
Email: info@sdlatlas.com
Internet: <http://www.sdlatlas.com>

SDL Atlas USA

3934 Airway Drive, Rock Hill, SC 29732,USA
Tel: +1 (803) 329-2110 Fax: +1 (803) 329-2133
Email: info@sdlatlas.com
Internet: <http://www.sdlatlas.com>

SDL Atlas Hong Kong

1/F (South-East) & 2F, Shenjian Mansion, Central District
(West), Hi-Tech Park, Nanshan, Shenzhen, 518057, P.R.C.
Tel: +86 (755) 2671 1168 Fax: +86 (755) 2671 1337
Email: info@sdlatlas.com.cn
Internet: <http://www.sdlatlas.com>

SDL Atlas China

3J, Garment Centre, 576 Castle Peak Road, Kowloon, Hong
Kong
Tel: (852) 3443 4888 Fax: (852) 3443 4999
Email: info@sdlatlas.com.cn
Internet: <http://www.sdlatlas.com>