

Avery Dennison ° Swiftach ° Systems.

Inform. Identify. Package. Your fastening solutions start here.



The new ST9500® p19



Micro Fasteners p6



System 1000® p13

- p14 Branded Seals** Custom made branded seals add differentiation and branding to the fastener. Combine textures, colours and graphics to create a unique fastener.
- p9 Dry Cleaning** Developed especially for the dry cleaning industry. Small Fine Fabric™ Needles keep expensive garments safe from damage when attaching dry cleaning tags.
- p20 Elastic Staple™** The VNS solution is a labour saving alternative to cable ties, twist ties, blister packs, clam shells, skin packs, and tape. The SNS version is ideally suited to pairing bulky items such as sports socks and towels.
- p16 Extra Heavy Duty T-End™** Ideal for applications that require higher tensile strengths, such as packaging or in-process shoe lasting.
- p8 Fine Fabric™ Family** The right system for reducing the risk of holes and snags when attaching tags to delicate and tightly knit fabrics or creating unique washing effects on denim.
- p23 Handlabellers** Avery Dennison labelling hand tools and labels for price marking, fresh marks etc.
- p18 Horticultural Tool** Designed to meet the rugged outdoor needs, such as plant tagging.
- p17 Mattress Fastening System** Eliminate messy spray, hot melt glue, and water based adhesives in one quick click. Just insert the long extra heavy-duty needle through multiple foam layers and “click”.
- p6 MicroPin™** A simple pull is all it takes to remove a Micro Fastener. Good news when you consider that consumer surveys show that 99% of customers prefer plastic Micro Fasteners to metal pins when unwrapping a shirt.
- p6 MicroTach™** The newest, smallest fastening system developed for packaging and work-in-progress applications. Perfect for attaching soft goods to card, such as doll accessories or basting fabric materials during in-process manufacturing.
- p19 Plastic Staple™** Developed for easy removal and unlike metal staples, won't damage fabrics. Tickets stay in place until removed by the customer at home, making fewer lost tickets. Also used as temporary fastening for industrial washing effects.
- p15 Secur-a-tach®** An economical solution for tagging hard goods, or fast and secure bundling. No needles required.
- p12 Standard Family** Our largest category of tools and fasteners, allowing applications of four different fastener styles. For use in most general purpose and heavy duty applications. Available in a wide range of lengths and colours.
- p16 Super Heavy Duty Fasteners** Made from strong nylon, SHD fasteners are stronger and have higher resistance to chemicals, temperature and erosion than Standard Fasteners.
- p22 Swiftach® Power Units (SPU)** Choose one of our pre-configured power driven fastening units or custom build your own system. You'll realize greater efficiency and profitability with Swiftach Power Units.
- p13 System 1000®** Tag 1000 items without reloading! A unique mechanism advances the specially designed “connected paddle” fasteners for both general purpose and heavy-duty applications. A proprietary product from Avery Dennison.
- p18 Tag Fast®** Ideal for tagging in the food industry. Food Grade fasteners and a tool made of non-corrosive materials that allows thorough cleaning.
- p14 V-Tool** A time saving alternative to Secur-a-tach and strings. The V-Tool offers the same final results as Secur-a-tach with the application speed of a tool without perforating the product.

Usual applications



Garment tagging and identification

There is a wide range of fasteners available for tagging garments. Most systems use a tool and needle to insert the fastener through the fabric. The basic options relate to: fabric delicacy, distance the tag needs to hang from where the fastener is anchored and how strong the fastener needs to be.

The most innovative and technologically advanced product for garment tagging is the Micro Fastener. Its needle is so thin and gentle that in most cases it allows the fastener to be placed anywhere on the garment, right through the fabric. The fastener is hardly visible and is easy to remove, yet it is strong enough to keep the label safe.

If there is no risk of fabric damage, as when tagging through a woven label, at a seam or through an open weave, the most commonly used fastener is the Standard Swiftach (PP). Available in a range of lengths, the longer sizes (40mm & 65mm) tend to be preferred so that the tag can be easily reached.

When productivity is the key, System 1000 is the solution. It is equivalent to the Standard fasteners, but supplied in rolls of 1000 to avoid constant reloading.

Fine Fabric fasteners are gentler on the garment than the Standard Swiftach and in many cases will not damage the fabric or the woven label.

With a similar needle diameter to that of Fine Fabric fasteners, the highly productive ST9000 machine applies Plastic Staples® so the labels stay flush to the garment and can be safely removed by tugging firmly at the tag.

If piercing the product with needles is not an option, Secur-a-Tach maybe the solution. It is a hand applied loop fastener with a locking mechanism



at both ends. Applying it is as easy as looping through the label and garment and inserting one end into the other. For sharper looks, use String-Tach.

Textiles bundling and packaging

Whether you are folding a shirt, pairing socks, packaging towels or you have a heavier application as packaging bath or car mats our fasteners make it all so much easier.

For delicate garments such as formal shirts, lingerie, dress socks, swimwear etc. Micro Fasteners are the ideal solution. The unique needle penetrates most fabrics without damaging the weave. The fasteners are strong enough to hold the pack in place but easy and safe to remove.

When the weave is less delicate and more strength is needed then Fine Fabric T-Ends is the better option. They come in several sizes and can be applied with either short or long needles.

The Heavy Duty Swiftach is stronger and can hold together heavier materials and withstand heavier loads

For application speed and easiness to remove, Plastic Staple® is a great alternative. It can be used on a single layer or stretched to fix several.

Elastic Staple™ was designed for packaging. It is stronger than Plastic Staple®, comes in different sizes and the needle can go through up to 5.5 cm of compressed material. Use the VNS tool for a staple looking application and the SNS for T-End looks.

Washing and finishing textiles

Avery Dennison has products for both industrial and commercial laundries. The Dry Cleaning Fine Fabric fastener is made of nylon and has an additive that gives it better chemical and temperature resistance. Nylon Micro Fasteners can also withstand the process and have an even gentler needle.

For washing effects on denim, Plastic Staple® is the industry's standard. It is the fastest way to add pleats to the fabric before washing and the fasteners can be easily removed when finished. Alternatively the 7mm T-End Fine Fabric fastener can be applied with a hand tool or a pneumatic unit.

Micro Fasteners are recommended to avoid unwanted needle marks on the fabric. Place 2 fasteners at the same time for added strength.

Tagging and bundling of foam, rubber, leather, vinyl, paper and other flexible materials

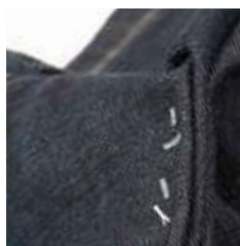
Fasteners are used in hundreds of applications outside the textile industry. Mattress manufacturers use the EHD T-End to hold several layers of foam together as an alternative to adhesives. In the automotive industry the Industrial Buttoneer is used for joining rubber components such as door gaskets, to facilitate compression and to avoid having metallic parts contacting.

Bundling raw leather and skins is not an easy task for conventional fastener applicators. The SHD all steel standard pneumatic unit, is fit for that purpose, it can apply a variety of fasteners through a range of tough materials. It is so powerful that it will even pierce through a stack of paper bags to apply a loop fastener. This is an effective alternative to stringing machines.

Elastic Staple is an extremely versatile product that will adapt well to automation and high productivity. Being elastic, allows it to compensate for variations in size of from irregular shaped products. If the application doesn't require a very strong fastener but can benefit from high productivity S1000 could be the solution.

Attaching goods to backing cards

Packaging goods onto backing cards with cable ties, twist ties and strings



is very labour intensive, whilst blister packs, clam shells and vacuum packing is expensive and heavy in plastic usage. Avery Dennison's exclusive Elastic Staple can attach goods in a single operation by fastening it to the card with less than half a gram of plastic. Doll's garments that need to be displayed in a very realistic way use the gentle and unobtrusive Micro Fasteners.

Shoe lasting

To improve productivity, shoe manufacturers can replace the hand applied string lasting process with the quick to apply, EHD T-End fasteners.

Labelling and marking products

Our versatile hand labeller range can be used for pricing, markdowns, date and batch coding and quality control. We also produce a wide range of labels in various colours and adhesives for most major brands of labeller tools in the market.

Food tagging

Tagging fresh meat is not a problem; Tag Fast is specially made to ensure that traceability tags are not lost during process. Made of food grade nylon and featuring a double paddle head they are easily removed without leaving any kind of residue in the food. Fresh pineapples from all over the world are tagged with S1000 SPU5P pneumatic tool. The tool is light and made to stand the rough conditions of speed tagging through leaves, which contain juices, acids, loose particles and wax.

Quilting and crafting

Quilters have described Micro Fasteners as the best thing since the rotary cutter. They use it as a substitute to pinning and hand tacking for basting. Paper card and other crafters use them to attach embellishments in order to add movement.

Basic product characteristics



Our fasteners are available in three different base materials; this is how their characteristics relate:

Material	Strength	Flexibility	Transparency	Melt Temperature	Chemical Resistance	Abrasion Resistance
Polypropylene (PP)	Lowest	Intermediate	Highest	Lowest	High	Intermediate
Polyurethane (PU)	Intermediate	Highest	Lowest	High	High	Lowest
Nylon (PA)	Highest	Lowest	Intermediate	Highest	High	Highest

Colour Guide

— Clear (no added colour)

● Colour indicator

mm 10 20 30 40 51
Inches 0.39 0.79 1.18 1.57 2.01

Shapes and measurements Our fasteners are available in 7 basic shapes with different options of material, strength, length and colour.



Paddle Fasteners

The most commonly used shape for garment tagging applications. Its larger end, the paddle, is designed in a way that once applied it will not come back through the hole in the tag. It also gives the consumer a larger surface to hold and pull when removing. They come in Fine Fabric, Standard, Heavy Duty and S1000 rolls.



T-End™ Fasteners

More discreet than the paddle fasteners, T-Ends are used for tagging, pairing products and packaging. Available in: Micro, Fine Fabric, Standard, Heavy Duty, Super Heavy Duty and Extra Heavy Duty.



Hook-Tach

Mostly used as a mini-hanger for soft goods, such as caps, socks, gloves and scarves. Available in Standard and Heavy Duty.



Loop-Fastener

Both ends of the fastener are consecutively fired through the tool so they anchor at two different points and the filament serves as a loop. They are commonly used to hang goods, pair materials or secure labels.



Industrial Buttoneer® Fasteners

Its rivet shaped head makes ideal for securing rubber and other elastic materials.



Secur-a-tach®, Secur-a-tie® & StringTach™


























Mostly used in applications where piercing the material with a needle is not an option, these hand applied fasteners will secure the tag or group the goods together.



Plastic Staple® & Elastic Staple®

These fasteners come in rolls and when individually cut by the application tool will look like T-End™ fasteners. Plastic Staple® is usually used in the textile industry to staple tags. Elastic Staple® is stronger and is an excellent packaging solution.

Needle Reference

Family	Item number		Item description (all steel unless stated)	Overall length (mm)	Effective length (mm)	Effective diameter (mm)	Compatible Fasteners	Shortest effective fastener	Longest effective fastener	Paddle	T-End	Hook	Loop	Compatible tools
Micro	11041-0		MicroTach Needle	27.0	4.0	1.3	Micro	3.4	6.2	No	Yes	No	No	11041, 11044, 11045
Micro	11050-0		MicroTach Long Needle	27.0	5.0	1.3	Micro	5.4	6.2	No	Yes	No	No	11041, 11044, 11045
FF	05023		MKII Fine Fabric Needle (plastic base)	25.7	7.2	1.4	Fine Fabric	7	65	Yes	Yes	No	No	10312, 8946, 10346, SPU2M04
FF	05022		MKII Fine Fabric All Steel Needle	27.5	8.7	1.5	Fine Fabric	9	65	Yes	Yes	No	No	SPU2M04, 10312, 8946, 10346
FF	05018		MKII Fine Fabric Long Needle	40.8	20.5	1.5	Fine Fabric	21	65	Yes	Yes	No	No	SPU2M02
Plastic Staple	15011-0		ST9500 Ultra Fine Needle	40.8	14.3	1.5 *	Plastic Staple	13.7	13.7	No	Yes	No	No	ST9500
Plastic Staple	15010-0		ST9500 Fine Fabric Needle	40.8	14.3	1.7	Plastic Staple	13.7	13.7	No	Yes	No	No	ST9500
Plastic Staple	05055		ST9000 Heavy Duty Needle	41.8	14.3	1.8	Plastic Staple	12.7	12.7	No	Yes	No	No	ST9000, ST4500
Standard	05012		MKII Standard Needle (plastic base)	33.6	13.0	1.9	Standard, S1000, Buttoneer	13	235	Yes	Yes	Yes	Yes	10651, 8945, 10000-3, 06110, SPU1M03, 08920, 08924, 08925, SPU1M04
Standard	05013		MKII Standard All Steel Needle	33.6	13.0	2.0	Standard, S1000, Buttoneer	13	235	Yes	Yes	Yes	Yes	10651, 8945, 10000-3, 06110, 11057, SPU1M03, 08920, 08924, 08925, SPU1M04
Standard	05014		MKII Heavy Duty Needle	36.0	13.0	2.2	Standard, S1000, Buttoneer	13	235	Yes	Yes	Yes	Yes	10651, 8945, 10000-3, 06110, 11057, SPU1M03, 08920, 08924, 08925, SPU1M04
Standard	05021		MKII Heavy Duty Stainless Steel Needle	36.0	14.5	2.2	Standard, S1000, Buttoneer, Tag Fast	13	235	Yes	Yes	Yes	Yes	08958-2, 10651, 8945, 10000-3, 06110, 11057, SPU1M03, 08920, 08924, 08925, SPU1M04
Standard	05011		MKII Heavy Duty Needle	40.0	20.7	1.9	Standard, S1000, Buttoneer	20	235	Yes	Yes	Yes	Yes	10651, 8945, 10000-3, 06110, 11057, SPU1M03, 08920, 08924, 08925, SPU1M04
Standard	7-60-5218-01		MKII Tapered Heavy Duty Needle	45.0	20.0	3.3 *	Standard	20	235	Yes	Yes	Yes	Yes	SPU1SHA, SPU1M01, 10636
Standard	05016		MKII Extra Long Needle	44.2	20.7	2.3	Standard	22	235	Yes	Yes	Yes	Yes	10636, SPU01M01
S1000	05031		S1000 Heavy Duty Needle	34.0	13.0	2.2	S1000	13	53	No	Yes	No	No	SPU5M, SPU5P
S1000	05034		S1000 Long Heavy Duty Needle	47.0	25.0	2.3 *	S1000	26	53	No	Yes	No	No	SPU5M, SPU5P
S1000	05035		S1000 Extra Long Heavy Duty Needle	60.0	38.0	2.3 *	S1000	39	53	No	Yes	No	No	SPU5M, SPU5P
Elastic Staple	10745-0		VNS / SNS Non-Tapered Needle	81.0	53.0	2.2	Elastic Staple	13	64	No	Yes	No	No	10746, 10754
Elastic Staple	10755-0		VNS / SNS Tapered Needle	83.0	55.0	2.2 *	Elastic Staple	13	64	No	Yes	No	No	10754, 10746
SHD	05027		SHD Needle	36.0	15.0	2.6	SHD	29	115	No	Yes	No	Yes	11058, SPU1M03
SHD	10643		SHD Long Needle	43.0	23.0	2.6	SHD	29	115	No	Yes	No	Yes	10637, SPU1M01
EHD	10777-0		EHD Needle Pointed Tip	47.0	22.0	2.8	EHD, SHD	28	115	No	Yes	No	Yes	10789, 10778, SPU4M02
EHD	10776-0		EHD Needle Blunt Tip	40.0	24.0	2.9	EHD, SHD	28	115	No	Yes	No	Yes	10778, 10789, SPU4M01
EHD	10792		EHD Long Needle for 10791	98.0	63.0	3.9	EHD, SHD	16	115	No	Yes	No	Yes	10791



Micro Fasteners



A better alternative to thread, glue, metal staples and pins. Save time, labour, and money with Avery Dennison's smallest most versatile Swiftach fastener. The small diameter needle delivers a unique T-End™ fastener that secures items tightly and quickly yet is easy to remove.

Ideal for packaging shirts and dress socks; tagging lingerie, swimwear and other highly elastic or tight weaves; and for packaging soft goods.

The Micro Fastener needle is not only the thinnest needle we have ever created, but it also features a new surface polish technique that further prevents it from damaging fabrics.

No. 11040-0 MicroTach™ Pistol-Grip Attaching Tool.

A lightweight hand tool with metal feed mechanism for durability and greater reliability. Perfect for attaching soft goods to card stock or basting fabric material during in-process manufacturing.



 11042-0's Approximate Size

Micro Fasteners (polypropylene and nylon)									
Item number	Material	Colour	Nominal Overall length (mm)	Nominal filament length (mm)	Min. tensile strength (Kg)	Connected paddle	Per clip	Pkg Qty	Case Qty
11132-0	PP	—	7.3	6.3	0.77	Yes	120	10,000	100,000
11129-0	Nylon	●	4.4	3.4	0.91	Yes	120	10,000	100,000
11128-0	Nylon	○	4.4	3.4	0.91	Yes	120	10,000	100,000
11046-0	Nylon	●	5.4	4.4	0.91	Yes	120	10,000	100,000
11042-0	Nylon	○	5.4	4.4	0.91	Yes	120	10,000	100,000
11048-0	Nylon	●	6.4	5.4	0.91	Yes	120	10,000	100,000
11047-0	Nylon	○	6.4	5.4	0.91	Yes	120	10,000	100,000
11134-0	Nylon	●	7.2	6.2	0.91	Yes	120	10,000	100,000
11133-0	Nylon	○	7.2	6.2	0.91	Yes	120	10,000	100,000



Virtually invisible and customer safe

A quick tug is all it takes to remove a Micro Fastener. Good news when you consider that consumer surveys show that 99% of customers prefer plastic Micro Fasteners to pins when unwrapping a shirt. For one thing, customers don't have to worry about getting stuck by pins when removing Micro Fasteners. A simple tug is all it takes. The fastener pops free and the consumer is ready to enjoy the product. No hidden pins in the fabric. No sharp pins on the floor.

Shirts look better on display too. Furthermore, no holes in the fabric means merchandise can go back on the shelf, instead of the clearance rack.

No. 11044-0 MicroPin™, Standard Hook

The ergonomically designed MicroPin Tool is easy and safe to use, and is specifically designed to fit into current industry shirt-folding methods. The unique aluminium hook eliminates the need to hold the garment from behind when inserting the needle.

No. 11045-0 MicroPin™, Extended Hook

The extended hook allows placing the fastener further in from the edge compared to the 11044-0 tool. Ideal for fixing cuffs to the front of the shirt.

Micro Fastener Tools

Item number	Item description	Pkg Qty
11040-0	MicroTach PG Tool	1
11044-0	Micropin Tool Standard Hook	1
11045-0	Micropin Tool Extended Hook	1
10751-0	Brush Anvil (10 x 10 cm)	1

Micro Fastener Needles (plastic base)

Item number	Item description	Pkg Qty	Overall length (mm)	Effective length (mm)	Effective diameter (mm)
11041-0	MicroTach Needle	4	27	4	1.3
11050-0	MicroTach Long Needle	4	27	5	1.3



11040-0



11044-0



11045-0



Delicate applications are no problem. Fine Fabric™ is the right system for reducing the risk of holes and snags when attaching tags to intermediate weaves, either tagging at the woven label or at the stitches.

The Fine Fabric family includes paddle end fastener, used to prevent the tag from being removed without breaking the fastener and T-End™ fasteners, for a more discreet look. There is also the choice between polypropylene and nylon for added strength.

Whiskers and washing effects

Industrial laundries often use the 7mm T-End nylon fine fabric fastener 04431 to create unique washing effects on denim. It is strong enough to stand the washing process but gentle to the garment. Use with the 10312-0 tool and 05022 all steel needle or, for increased productivity, a pneumatic unit SPU2M04.

Packaging socks

Sports socks manufacturers can always rely on our FF nylon fastener to bundle pairs together. The most common tool for the application is the SPU2M02 with the 05018 needle.

Tools

No. 10312-0 Mark III™ Fine Fabric Pistol-Grip Tool

The general purpose Fine Fabric tool, uses both 50 and 100 fastener clips.

No. 08946-0 Fine Fabric™ Scissor-Grip Tool

This tool's scissor-grip design is best used to tag hanging and flat goods. This hand tool accepts only 50 fastener clips.

Pneumatic Modules

Pneumatic modules free the operator from holding the tool, so they can use both hands to manipulate the garment. They can be mounted onto one of the bench mounts as described on page 22 or integrated into an automated system.

SPU2M04 Mark II Industrial Fine Fabric Short E-Rod for Short Needle

This module will feed any Fine Fabric™ fastener and can use any of the short Fine Fabric needles.

SPU2M02 Mark II Industrial Fine Fabric Long E-Rod for Long Needle

This module will feed any Fine Fabric™ fastener with a filament length of 9mm or more and use the 05018 needle only.



08946-0



SPU2M

Fine Fabric Hand Tools

Item number	Item description	Pkg Qty
10312-0	MKIII Fine Fabric Plus PG Gun	1
08946-0	Fine Fabric Scissor Grip	1

Pneumatic Fine Fabric Swiftach Power Units (SPU)

Item number	Item description
SPU2M04	MKII FF Industrial Short Needle Module See optional mounts on page 22
SPU2M02	MKII FF Industrial Long Needle Module See optional mounts on page 22



10312-0

Fine Fabric Needles (all steel)

Item number	Item description	Pkg Qty	Overall length (mm)	Effective length (mm)	Effective diameter (mm)
05022	MKII Fine Fabric All Steel Needle	5	27.5	8.7	1.5
05018	MKII Fine Fabric Long Needle	4	40.8	20.5	1.5

Fine Fabric Needles (plastic base)

Item number	Item description	Pkg Qty	Overall length (mm)	Effective length (mm)	Effective diameter (mm)
05023	MKII Fine Fabric Needle	5	25.7	7.2	1.4
05019	MKII Fine Fabric Needle	100	25.7	7.2	1.4
10695-0	MKII Fine Fabric Safety Sealed	4	25.7	7.2	1.4



Fine Fabric Paddle Fastener (Polypropylene)

Item number	Colour	Nominal filament length (mm)	Nominal tensile strength (Kg)	Connected paddle	Per clip	Pkg Qty	Case Qty
04100 K	—	15	1.8	Yes	100	10,000	100,000
04101	—	20	1.8	Yes	100	10,000	100,000
03101	—	20	1.8	Yes	50	5,000	50,000
03421	—	25	1.8	Yes	50	5,000	50,000
04121	—	25	1.8	Yes	100	10,000	100,000
03441	—	35	1.8	Yes	50	5,000	50,000
04141	—	40	1.8	Yes	100	10,000	100,000
04142	—	40	1.8	Yes	100	10,000	100,000
04151	—	50	1.8	Yes	100	10,000	100,000
03121	—	50	1.8	Yes	50	5,000	50,000
03141	—	65	1.8	Yes	50	5,000	50,000
04161	—	65	1.8	Yes	100	10,000	100,000



Fine Fabric Paddle Fastener (nylon)

Item number	Colour	Nominal filament length (mm)	Nominal tensile strength (Kg)	Connected paddle	Per clip	Pkg Qty	Case Qty
MF15	—	15	2.3	Yes	100	10,000	100,000
MF20	—	20	2.3	Yes	100	10,000	100,000
MF25	—	25	2.3	Yes	100	10,000	100,000
MF35	—	35	2.3	Yes	100	10,000	100,000
03051	—	50	2.3	Yes	50	5,000	50,000
MF50	—	50	2.3	Yes	100	10,000	100,000



T-End Fine Fabric Fastener (nylon)

Item number	Colour	Nominal filament length (mm)	Nominal tensile strength (Kg)	Connected paddle	Per clip	Pkg Qty	Case Qty
04405	—	5	2.3	Yes	100	10,000	100,000
MF 5	—	5	2.3	Yes	100	10,000	100,000
06431	—	7	2.3	Yes	50	10,000	100,000
04431	—	7	2.3	Yes	100	10,000	100,000
MF 7	—	7	2.3	Yes	100	10,000	100,000
04409	—	9	2.3	Yes	100	10,000	100,000
04435	—	10	2.3	Yes	100	10,000	100,000
MF10	—	10	2.3	Yes	100	10,000	100,000
06435	—	11	2.3	Yes	50	10,000	100,000

Dry Cleaning

Our 10696-0 enhanced nylon fasteners are made to withstand the harsh chemicals and humidity associated with the dry cleaning process. Swiftach Fine Fabric™ Fasteners help prevent damage to expensive garments or injury to your customers during removal.



Dry Cleaning Fine Fabric Paddle Fastener (nylon)

Item number	Colour	Nominal filament length (mm)	Nominal tensile strength (Kg)	Connected paddle	Per clip	Pkg Qty	Case Qty
10696-0	○	14	2.3	No	100	10,000	100,000

Starter Kit

Item number	Fine Fabric kit containing:
FASK 8844	1 of 10312-0 tool 300 of 04100 fasteners 400 of 04121 fasteners 50 tagging cards 2 of 7-60-7969-01 needle locks 300 of 04151 fasteners 400 of 04161 fasteners

Starter Kit

Item number	Dry Cleaning Kit containing:
10346-0	5,000 of 10696 fasteners 1 of 10312-0 tool 1 of 05022 needle kit

Standard Fasteners & Heavy Duty



The original Swiftachment® Fastening System

Invented by Dennison in the early 1960's it is still the industry's preference for attaching tags. Each tool is comfortable, lightweight, and is designed to be durable and reliable. Standard fasteners come in two strengths: General Purpose and Heavy Duty. All Standard tools accept both strengths in either 50 or 100 fastener clips as well as loops, hooks and T-Ends with exception of 08945-0 MKII Standard Scissor Grip tool.



Standard Paddle Swiftach (polypropylene)

Item number	Colour	Nominal filament length (mm)	Nominal tensile strength (Kg)	Connected paddle	Per clip	Pkg Qty	Case Qty
04201	—	13	2.0	Yes	100	10,000	100,000
02119	—	15	2.0	Yes	50	5,000	50,000
02121	—	20	2.0	Yes	50	5,000	50,000
02122	●	20	2.0	Yes	50	5,000	50,000
02134	●	20	2.0	Yes	50	5,000	50,000
02140	—	25	2.0	Yes	50	5,000	50,000
04221	—	25	2.0	Yes	100	10,000	100,000
02141	—	40	2.0	Yes	50	5,000	50,000
02142	●	40	2.0	Yes	50	5,000	50,000
02148	●	40	2.0	Yes	50	5,000	50,000
02159	●	50	2.0	Yes	50	5,000	50,000
02160	—	50	2.0	Yes	50	5,000	50,000
04251	—	50	2.0	Yes	100	10,000	100,000
02161	—	65	2.0	Yes	50	5,000	50,000
02162	●	65	2.0	Yes	50	5,000	50,000
02174	●	65	2.0	Yes	50	5,000	50,000
04271	—	75	2.0	Yes	100	10,000	100,000
02181	—	125	2.0	Yes	50	5,000	50,000

No job is too tough for Swiftach®

Manufactured with high strength nylon, Heavy Duty fasteners stand up to even the most demanding applications. They can be applied with any of the Standard tools and needles but for heavier applications a 05014 needle is recommended.

Requests for unlisted colours or lengths are always welcome.



Heavy Duty Paddle Swiftach (nylon)

Item number	Colour	Nominal filament length (mm)	Nominal tensile strength (Kg)	Connected paddle	Per clip	Pkg Qty	Case Qty
02001	—	13	2.7	No	50	5,000	50,000
02002	●	13	2.7	No	50	5,000	50,000
02014	●	13	2.7	No	50	5,000	50,000
02019	—	15	2.7	No	50	5,000	50,000
02021	—	20	2.7	No	50	5,000	50,000
02022	●	20	2.7	No	50	5,000	50,000
02034	●	20	2.7	No	50	5,000	50,000
02040	—	25	2.7	No	50	5,000	50,000
02041	—	40	2.7	No	50	5,000	50,000
02042	●	40	2.7	No	50	5,000	50,000
02061	—	65	2.7	No	50	5,000	50,000
02062	●	65	2.7	No	50	5,000	50,000
08961-0	—	119	2.7	Yes	50	5,000	50,000



Hooks, Loops, and T-Ends



The easy and productive solution for packaging, fastening, and display applications. Hook-tach fasteners are available in both general purpose and heavy-duty styles. Hosiery and headwear items are ideal for this type of fastener. They can be applied using any standard tool and needle with exception of 08945-0 MKII Standard Scissor Grip tool.



T-End Swiftach (nylon)

Item number	Colour	Nominal filament length (mm)	Nominal tensile strength (Kg)	Connected paddle	Per clip	Pkg Qty	Case Qty
08954-0	—	13	2.7	Yes	100	5,000	50,000
08951-0	—	25	2.7	Yes	50	5,000	50,000
08949-0	—	125	2.7	Yes	50	5,000	50,000
08948-0	—	225	2.7	Yes	50	5,000	50,000



Standard Hooks (polypropylene)

Item number	Colour	Nominal filament length (mm)	Nominal tensile strength (Kg)	Connected paddle	Per clip	Pkg Qty	Case Qty
08901-2	—	25	2.3	Yes	50	5,000	50,000
08902-2	—	35	2.3	Yes	50	5,000	50,000

Heavy Duty Hooks (nylon)

Item number	Colour	Nominal filament length (mm)	Nominal tensile strength (Kg)	Connected paddle	Per clip	Pkg Qty	Case Qty
08903-2	—	25	3.6	Yes	50	5,000	50,000
08904-2	—	35	3.6	Yes	50	5,000	50,000



Standard Loop (polypropylene)

Item number	Colour	Nominal filament length (mm)	Nominal tensile strength (Kg)	Connected paddle	Per clip	Pkg Qty	Case Qty
06310	—	65	2.3	No	25	5,000	50,000

Heavy Duty Loops (nylon)

Item number	Colour	Nominal filament length (mm)	Nominal tensile strength (Kg)	Connected paddle	Per clip	Pkg Qty	Case Qty
08987-0	—	35	3.6	No	25	5,000	50,000
08989-0	—	65	3.6	No	25	5,000	50,000

The right tool for the job:

No. 10651-0 Mark III™ Pistol Tool

The industry's standard! It's ergonomic design and an easy-squeeze mechanism makes it the number one choice for most tagging applications.

No. 10636-0 Mark III™ Long Needle Pistol Tool

The extra long stroke and needle are designed for tagging bulky or multiple layers of merchandise.

No. 08945-0 Mark II™ Standard Scissor Tool

The unique Swiftach scissor style tool is designed for tagging many flat or hanging goods.

Pneumatic Modules

Pneumatic modules free the operator from holding the tool, so they can use both hands to manipulate the garment. They can be mounted onto one of the bench mounts as described on page 22 or integrated into an automated system.

SPU1M03 Mark II Industrial Standard Short E-Rod for Short Needle

Will feed any Standard or Super Heavy Duty (SHD) fasteners and uses any of the short standard needles or the 05014 SHD needle.

SPU1M01 Mark II Industrial Standard Long E-Rod for Long Needle

Will feed Standard or Super Heavy Duty (SHD™) fasteners with a filament length of 20mm or more. To be used only with the 10645 long standard needle or the 10643 SHD long needle.



Standard Hand Tools

Item number	Item description	Pkg Qty
10651-0	MKIII PG Tool	1
10636-0	MKII Long Needle Pistol Grip	1
08945-0	MKII Standard Scissor Grip	1

Standard Swiftach Needles (plastic base)

Item number	Item description	Pkg Qty	Overall length (mm)	Effective length (mm)	Effective diameter (mm)
05012	MKII Standard Needle	5	33.6	13.0	1.9
10683-0	MKII Standard Safety Sealed Needle	10	33.6	13.0	1.9
05009	MKII Standard Needle	100	33.6	13.0	1.9

Standard Swiftach Needles (all steel)

Item number	Item description	Pkg Qty	Overall length (mm)	Effective length (mm)	Effective diameter (mm)
05013	MKII Standard All Steel Needle	5	33.6	13.0	2.0
05014	MKII Heavy Duty Needle	5	36.0	13.0	2.2
05021	MKII Heavy Duty Stainless Steel Needle	5	36.0	14.5	2.2
05011	MKII Heavy Duty Needle	5	40.0	20.7	2.0
05016	MKII Extra Long Needle	1	44.2	20.7	2.3
7-60-5218-01	MKII Tapered Heavy Duty Needle	1	45.0	20.0	3.3

Starter Kit

Item number	Standard Swiftach kit containing:
FASK6633	1 of 10636-0 tool 400 of 02141 fasteners 100 of 06310 loop fasteners 300 of 04251 fasteners 400 of 04221 fasteners 2 of 7-60-7969-01 needle locks 50 tagging cards



Pneumatic Standard Swiftach Power Units (SPU)

Item number	Item description
08920-0	Power Swiftacher PS 100 Pre-configured hand held compression unit
08924-0	Power Swiftacher PS 200 Pre-configured bench mount compression unit
08925-0	Power Swiftacher PS 600 Pre-configured bench mount unit
SPU1M01	MKII Industrial Long Needle Module See optional mounts on page 22
SPU1M03	MKII Industrial Short Needle Module See optional mounts on page 22
SPU1SHA	Steel Module Heavy Actuator Pre-configured heavy duty unit

Standard Steel Module Heavy Actuator Unit

The Heavy Actuator Standard Pneumatic Unit (SPU1SHA) has a unique piercing strength. With a guided cylinder and all steel standard module it can pierce through a ream of 100 paper bags in one swift movement.



Designed to replace stringing machines on the production of paper bags, this tool is capable of working on other tough materials like bundling raw leather and skins, rubber and carpets.



Pneumatic Tool: SPU1SHA, use with 7-60-5218-01 needle.

System 1000®



Tag 1000 garments without reloading...

...That's almost twenty times more than ordinary attaching tools. Any operation that measures productivity will gain from the advantages of the Swiftach® System 1000® large paddle style fasteners prevent ticket switching and have no waste strip to discard when the operator is finished.

No. 10000-3 System 1000® Hand Tool

Features a unique mechanism that helps prevent gun jams and advances the proprietary designed "connected paddle" fasteners smoothly to save effort and maximize productivity.

SPU5M Industrial System 1000®

This module features a simple adjustment system so it can be used with any of the three available needle lengths. It is compatible with any S1000 or imprinted S1000 fastener. This pneumatic tool is widely used as an automation component for its productivity.

SPU5P Pistol Grip System 1000®

Designed for high speed tagging in demanding environments. This module features a simple adjustment system so it can be used with any of the three available needle lengths.



S1000 Fasteners (polypropylene)

Item number	Colour	Nominal filament length (mm)	Nominal tensile strength (Kg)	Connected paddle	Per Reel	Pkg Qty	Case Qty
10332-0	—	11.0	2.3	Reel	1000	5,000	50,000
10316-0	●	22.0	2.3	Reel	1000	5,000	50,000
10317-0	●	22.0	2.3	Reel	1000	5,000	50,000
08284-0	—	22.0	2.3	Reel	1000	5,000	50,000
10315-0	●	22.0	2.3	Reel	1000	5,000	50,000
10318-0	●	22.0	2.3	Reel	1000	5,000	50,000
10334-0	—	38.0	2.3	Reel	1000	5,000	50,000
08285-0	—	53.0	2.3	Reel	1000	5,000	50,000

S1000 Fasteners (nylon)

Item number	Colour	Nominal filament length (mm)	Nominal tensile strength (Kg)	Connected paddle	Per Reel	Pkg Qty	Case Qty
10699-0	—	11.0	3.2	Reel	1000	5,000	50,000
10698-0	—	22.0	3.2	Reel	1000	5,000	50,000
10418-0	—	26.0	3.2	Reel	1000	5,000	50,000
10415-0	—	44.0	3.2	Reel	1000	5,000	50,000
11005-0	—	51.0	3.2	Reel	1000	5,000	50,000



S1000 Hand Tool

Item number	Item description	Pkg Qty
10000-3	System 1000 Hand Tool	1

Pneumatic S1000 Swiftach Power Units (SPU)

Item number	Item description
SPU5M	New System 1000 Module Adjustable to all S1000 needle lengths See optional mounts on page 22
SPU5P	S1000 Pneumatic hand tool Pre-configured Adjustable to all S1000 needle lengths

Standard Needles for S1000 Hand Tool

Item number	Item description	Pkg Qty	Overall length (mm)	Effective length (mm)	Effective diameter (mm)
05012	MKII Standard Needle (plastic base)	5	33.6	13	1.9
05013	MKII Standard All Steel Needle	5	33.6	13	2.0
10683-0	MKII Std. (plastic base) Safety Sealed	10	33.6	13	1.9
05009	MKII Standard Needle (plastic base)	100	33.6	13	1.9
05014	MKII Heavy Duty Needle (all steel)	5	36.0	13	2.2
05021	MKII Heavy Duty Stainless Steel Needle	5	36.0	13	2.2

S1000 SPU Needles

Item number	Item description	Pkg Qty	Overall length (mm)	Effective length (mm)	Effective diameter (mm)
05031	S1000 Heavy Duty Needle	5	34	13	2.2
05034	S1000 Long Heavy Duty Needle tapered	1	47	25	2.2
05035	S1000 Extra Long Heavy Duty Needle tapered	1	60	38	2.2

V-Tool Fastening System

Branded Seals



The new Avery Dennison V-Tool Fastening System efficiently applies loop-fastened tags without perforating the material. Instead, the system has a dual hook and tag-holder applicator that meets the tag fastening needs of varying items.

The unit's hook applicator wraps around selected areas of targeted items, such as a handbag's shoulder strap. The tag-holder applicator is designed to apply looped fasteners to smaller diameters, such as the zipper pull on a wallet or purse. The labour-saving application process is completed in a single step.



The Avery Dennison V-Tool is:

Productive:

- Reduces labour costs.
- One-hand operation leaves the other hand free to grasp and tag targeted items.
- Tags 50 items with one clip of fasteners.
- Reduces operator fatigue associated with hand-applied fasteners.
- Lightweight (about 6 oz.) and ergonomic V-Tool design provides user comfort. Actuation trigger has a short reach, suitable for persons with smaller hands.

Tamper Evident:

- The fastener cannot be removed without destroying the loop or damaging the tags.

Durable:

- V-Tool's internal mechanical design prevents jamming and provides long, reliable service life.



V-Tool Strings (polypropylene)

Item number	Colour	Nominal length (mm)	Connected paddle	Per Clip	Pkg Qty	Case Qty
13001-0	●	51.0	Yes	50	5,000	50,000
13002-0	—	76.0	Yes	50	5,000	50,000
13003-0	—	102.0	Yes	50	5,000	50,000
13004-0	—	127.0	Yes	50	5,000	50,000

Avery Dennison V-Tool

Item number	Item description	Pkg Qty
13000-0	V-Tool	1

Branded Seal is a custom made tagging solution, tailored to position your brand at the forefront of consumer visibility in a competitive sales environment.

Branded Seals will extend your branding, differentiate your product from cheaper options and makes a clear statement of originality.

Avery Dennison will safe guard your brand from counterfeiters by not manufacturing look-a-likes of your Branded Seals for unauthorized customers

Asks about our specific materials on Branded Seals to see our many options.



Strings



Secur-a-tach® Fasteners

Perfect for tagging hard goods. Fast, economical and secure, the operator simply inserts the tail of the fastener into the head for a secure lock, without tools or needles. Available in Standard and Super Secur-a-tach® styles.



Secur-a-tie® Fasteners

Ideal for securing and tamper evidence. Its design permits to adjust the diameter up to the minimum bundle, but it will not allow it to be loosened or opened without evident tampering.

StringTach™ Fasteners

StringTach™ are premium fasteners that combine the aesthetic appeal of a string loop with the speed and security of a conventional loop fastener. The special arrow tip makes threading through zips or eyelets easy.



Secur-a-tach® (polypropylene) cone head

Item number	Colour	Nominal overall length	Nominal filament length	Minimum tensile strength (Kg)	Connected Paddle	Per Clip	Pkg Qty	Case Qty
06200	—	86.4	81.5	3.6	No	1	5000	50000
06220	—	132.1	127.2	3.6	No	1	5000	50000
06240	—	241.3	236.4	3.6	No	1	5000	50000
06207	●	86.4	81.5	3.6	No	1	5000	50000
06229	●	132.1	127.2	3.6	No	1	5000	50000
06249	●	241.3	236.4	3.6	No	1	5000	50000
06280	—	457	452	3.4	No	1	5000	50000

StringTach™ (textile string)

Item number	Colour	Nominal overall length	Nominal filament length	Minimum tensile strength (Kg)	Connected Paddle	Per Clip	Pkg Qty	Case Qty
11151	○	120	99	2.7	No	1	100	5000
11153	○	200	179	2.7	No	1	100	5000
11150	●	120	99	2.7	No	1	100	5000
11160	●	160	139	2.7	No	1	100	5000
11152	●	200	179	2.7	No	1	100	5000



Secur-a-tach® (polypropylene) barrel head

Item number	Colour	Nominal overall length	Nominal filament length	Minimum tensile strength (Kg)	Connected Paddle	Per Clip	Pkg Qty	Case Qty
06261	—	86	82	3.4	No	1	5000	50000
06333	—	132.1	127	3.6	No	1	5000	50000
06263	—	132.1	127	3.4	No	1	5000	50000
06265	—	241	236	3.4	No	1	5000	50000

Secur-a-tie® (nylon) variable loop diameter

Item number	Colour	Nominal overall length	Nominal filament length	Minimum tensile strength (Kg)	Connected Paddle	Per Clip	Pkg Qty	Case Qty
08355-0	●	139.7	121.7	6.8	No	1	5000	20000
08354-0	●	139.7	121.7	6.8	No	1	5000	20000
10673-0	—	139.7	121.7	6.8	No	1	1000	20000
08320-0	—	219	201	8.2	No	1	2000	20000
08357-0	●	139.7	121.7	6.8	No	1	5000	20000
08356-0	●	139.7	121.7	6.8	No	1	5000	20000
08359-0	●	139.7	121.7	6.8	No	1	5000	20000

Super Heavy Duty T-End™

Nearly 50% stronger than Heavy Duty Fasteners, Super Heavy Duty T-End™ and Loops are ideal for packaging applications. The needle is also thicker and stronger than the Standard needles so it can perforate harder and thicker materials.

No. 10637-0 Long Needle Pistol Tool - For use with SHD Fasteners

Extra sturdy construction and a long needle make SHD the better choice for heavy fastening applications such as carpet, leather, or packaging. Use only with 10643 needles.



Super Heavy Duty T-End Fasteners (nylon)

Item number	Colour	Nominal filament length (mm)	Nominal tensile strength (Kg)	Connected paddle	Per clip	Pkg Qty	Case Qty
10575-0	—	19	5.0	Yes	50	5,000	50,000
10576-0	—	32	5.0	Yes	50	5,000	50,000



Super Heavy Duty Loop Fasteners (nylon)

Item number	Colour	Nominal filament length (mm)	Nominal tensile strength (Kg)	Connected paddle	Per clip	Pkg Qty	Case Qty
10577-0	—	38	5.0	No	25	5,000	50,000
10578-0	—	74	5.0	No	25	5,000	50,000
10579-0	—	114	5.0	No	25	3,000	25,000



Super Heavy Duty Hand Tool

Item number	Item description	Pkg Qty
10637-0	MKII SHD PG long needle tool	1



Pneumatic Standard Swiftach Power Units (SPU) for SHD

Item number	Item description
SPU1M01	MKII Industrial Long Needle Module See optional mounts on page 22
SPU1M03	MKII Industrial Short Needle Module See optional mounts on page 22

Super Heavy Duty Needles (all steel)

Item number	Item description	Pkg Qty	Overall length (mm)	Effective length (mm)	Effective diameter (mm)
10643	SHD Long Needle	4	43	23	2.6
05027	SHD Needle	1	36	15	2.6

Extra Heavy Duty T-End™

Extra Strength for Shoe Lasting and Packaging

The Extra Heavy Duty T-End™ system is designed to simplify in-process shoe lasting and for packaging. Available as a portable hand tool and industrial unit for stationary operations. Avery Dennison offers a wide selection of high tensile strength fasteners to be used with large or small eyelets.



Extra Heavy Duty T-End Fasteners (nylon)

Item number	Colour	Nominal filament length (mm)	Nominal tensile strength (Kg)	Connected paddle	Per clip	Pkg Qty	Case Qty
10760-0	—	28	6.6	Yes	50	2,500	50,000
10761-0	—	31	6.6	Yes	50	2,500	50,000
10762-0	—	34	6.6	Yes	50	2,500	50,000
10763-0	—	37	6.6	Yes	50	2,500	50,000
10764-0	—	40	6.6	Yes	50	2,500	50,000
10765-0	—	43	6.6	Yes	50	2,500	50,000
10766-0	—	46	6.6	Yes	50	2,500	50,000
10767-0	—	49	6.6	Yes	50	2,500	50,000
10768-0	—	52	6.6	Yes	50	2,500	50,000
10769-0	—	55	6.6	Yes	50	2,500	50,000
10770-0	—	58	6.6	Yes	50	2,500	50,000
10771-0	—	61	6.6	Yes	50	2,500	50,000
10772-0	—	64	6.6	Yes	50	2,500	50,000
10773-0	—	67	6.6	Yes	50	2,500	50,000
10774-0	—	70	6.6	Yes	50	2,500	50,000
10775-0	—	73	6.6	Yes	50	2,500	50,000
10793-0	—	76	6.6	Yes	50	2,500	50,000
10794-0	—	79	6.6	Yes	50	2,500	50,000
10795-0	—	82	6.6	Yes	50	2,500	50,000
10796-0	—	85	6.6	Yes	50	2,500	50,000

Mattress Fastening System

No. 10778-0 Extra Heavy Duty T-End™ Blunt Tip Needle Hand Tool

Save time and money with the system designed to simplify in-process shoe lasting. High tensile strength fasteners hold shoe eyelets securely.



No. 10789-0 Extra Heavy Duty T-End™ Pointed Tip Needle Hand Tool

Equipped with a strong long needle, this tool is ideal for piercing through materials such as rubber or leather.

SPU4M01 Extra Heavy Duty T-End™ Industrial Tool

This pneumatic module will work with both EHD T-End needles and any of the EHD T-End Fasteners. See page 22 for tagging station options, such as bench mount or pistol grip.

A quick, dry, odourless alternative to glues and adhesives.

Start saving time and money every day with the Avery Dennison Mattress Fastening System. It eliminates messy sprays, hot melt glues, and water based adhesives in one quick click. Just insert the long extra heavy-duty needle through multiple foam layers, and click. Mattress foam layers stay secure long after foams and glues fail and there's never any customer unfriendly crackling noise. The Mattress Fastening System eliminates curing time, secures flanges in a snap, and can even fasten foam encasements.

No. 10791-0 EHD Industrial Long Needle Tool (Mattress Tool)

This hand held pneumatic unit features our longest needle and a stop system to adjust the depth at which the fastener is ejected. It can be used with all EHD and SHD T-End fasteners.

Pneumatic Extra Heavy Duty Swiftach Power Units (SPU)

Item number	Item description
10791-0	EHD long needle hand tool Pre-configured For all EHD and SHD fasteners
SPU4M01	EHD module See optional mounts on page 22

Extra Heavy Duty Needles (all steel)

Item number	Item description	Pkg Qty	Overall length (mm)	Effective length (mm)	Effective diameter (mm)
10776-0	EHD Needle Blunt Tip	4	40	24	2.9
10777-0	EHD Needle Pointed Tip	4	47	22	2.8
10792	EHD Long Needle For 10791	1	98	63	3.9

Extra Heavy Duty Hand Tools

Item number	Item description	Pkg Qty
10778-0	EHD Hand Tool with blunt needle tip	1
10789-0	EHD Hand Tool with pointed needle tip	1



Tag Fast™, Buttoneer® & Horticultural Fastening Systems



Tag Fast™ System

Designed for rugged use, such as meat tagging applications. Stainless steel needles resist corrosion. Extra strong double-paddle fasteners provide a firm grip for easy and complete removal. FDA approved and made with food grade certified materials.

No. 08958-2 Mark III™ Tag Fast™ Pistol Tool

Designed for the food industry, it has a reinforced needle lock and it is made of corrosion resistant materials including a rubber lanyard. It also features several drain holes so debris can be flushed out quickly and easily. Use with the stainless steel 05021 needle.



TagFast Fasteners (food grade nylon)

Item number	Colour	Nominal filament length (mm)	Minimum tensile strength (Kg)	Connected paddle	Per clip	Pkg Qty	Case Qty
08390-0	Light Blue	45	4.5	Yes	50	1,000	50,000
08391-0	Yellow	45	4.5	Yes	50	1,000	50,000
08392-0	Orange	45	4.5	Yes	50	1,000	50,000
08393-0	Green	45	4.5	Yes	50	1,000	50,000



Mini Meat Fasteners (food grade nylon)

Item number	Colour	Nominal filament length (mm)	Minimum tensile strength (Kg)	Connected paddle	Per clip	Pkg Qty	Case Qty
06733	Light Blue	20	2.3	No	50	5,000	100,000
06743	Light Blue	40	2.3	Yes	50	5,000	100,000
06747	Orange	40	2.3	Yes	50	5,000	100,000
06748	Yellow	40	2.3	Yes	50	5,000	100,000

Industrial Buttoneer® System

Useful in many assembly applications; pleating, bar tacking, spacing, closing or joining. Ideal for the automotive industry to attach spacer blocks inside the weather stripping on doors.



No. 06110-0 Mark III™ Industrial Buttoneer® Scissor-Grip Tool

The scissor-grip design helps assure lasting operator comfort during high volume use.

SPU1M04 Mark II Industrial Buttoneer®

This pneumatic module will help to further improve the application process. See page 22 for available mounting options.



Commercial Buttoneer Fasteners (polyurethane)

Item number	Colour	Nominal filament length (mm)	Minimum tensile strength (Kg)	Connected paddle	Per clip	Pkg Qty	Case Qty
06092-0	—	3	1.8	No	48	5,000	50,000
06091-0	Black	3	1.8	No	48	5,000	50,000
06101-0	—	5	1.8	No	48	5,000	50,000
06102-0	Black	5	1.8	No	48	5,000	50,000



Horticultural Fastening System

Designed for the tagging needs of the horticultural industry, this modified TagFast tool make it more practical in a horticultural setting.

Available in two different models made of corrosion resistant materials and have drain holes for easy cleaning.

No. 11057-0 Mark III Horticultural Tool - For Heavy Duty Fasteners

The 11057-0 will apply any fastener of the Standard Family, including Heavy Duty, T-Ends, Loops and Hoops (page 11). The use of the 05021 standard, heavy duty, stainless needle is recommended.

No. 11058-0 Mark III Horticultural Tool - For SHD Fasteners

The 11058-0 is compatible with all SHD including Loops (page 18). Use it when a stronger needle and fasteners are required. Use with 05027 needle only.

Specialty Hand Tools

Item number	Item description	Pkg Qty
06110-0	Mark III Buttoneer Scissor Grip	1
11057-0	Horticultural Tool Heavy Duty	1
11058-0	Horticultural Tool Super Heavy Duty	1
08958-2	Mark III Tag Fast Tool (meat tagger)	1

Specialty Hand Tools Compatible Needles

Item number	Item description	Pkg Qty	Overall length (mm)	Effective length (mm)	Effective diameter (mm)
10676-0	MKII Std. Buttoneer Extra-short (plastic-base)	4	33.6	5	1.9
05012	MKII Standard Needle (all steel)	5	33.6	13	1.9
10683-0	MKII Standard Safety Sealed (plastic base)	10	33.6	13	1.9
05009	MKII Standard Needle (plastic base)	100	33.6	13	1.9
05013	MKII Standard All Steel Needle	5	33.6	13	2.0
05014	MKII Heavy Duty Needle (all steel)	5	36.0	13	2.2
05021	MKII Heavy Duty Stainless Steel Needle	5	36.0	13	2.2
05027	SHD Needle (all steel)	1	36.0	15	2.6

Plastic Staple®



Plastic Staple® ST9500® Fastener System.

An industry standard, the Avery Dennison Plastic Staple® Fastener System was first introduced over 15 years ago as a model of innovation and quality. Now, after years devoted to further perfecting the technology, we take innovation to the next level with the Plastic Staple® ST9500® Fastener System. Unprecedented speed and application flexibility, alongside significant cost efficiencies, make this system a must for manufacturers looking to respond to the needs of increasingly demanding retailers and customers.

Among the features that place the Plastic Staple® ST9500® Fastener System securely ahead of the competition are:

- “Double shot” function to apply to staples at once
- Cycle programmability (1,2,3...10, or continuous)
- Up to 45% faster than previous models
- Variable needle spacing (Range 6mm – 12mm)
- Fastener tensile strength increased from 0.6 to 1.1kg
- Power converter permits use in 90v or 250v
- Consumes 50% less power than previous models
- No clutch or solenoid
- No-adjust feed system

Plastic Staple® ideal for tagging, pairing and whiskering

Plastic Staple has always been an ideal solution for tagging trousers, jackets and lingerie; creating washing effects, like whiskers, in jeans; and pairing socks. Now, with the added features of the ST9500, productivity and flexibility can be further improved.

Needle types

Avery Dennison offers two different needle types to meet the application. Fine Fabric needles are commonly used for tagging trousers and washing effects. The Ultra Fine set is widely used for delicate applications, such as tagging lingerie and woollen jackets.



Plastic Staple® for ST9500® Attacher (polyurethane)

Item number	Colour	Nominal filament length (mm)	Minimum tensile strength (Kg)	Connected paddle	Per Reel	Case Qty
15001-0	—	13.7	1.1	Reel	25,000	100,000
15002-0	○	13.7	1.1	Reel	25,000	100,000
15003-0	●	13.7	1.1	Reel	25,000	100,000
15004-0	●	13.7	1.1	Reel	25,000	100,000
15005-0	●	13.7	1.1	Reel	25,000	100,000

ST9500® Attacher and Accessories

Item number	Item description
15000-0	ST9500 Plastic Staple attacher
15009-0	Foot pedal for ST9500
10442	Heavy Duty foot pedal for ST9500

ST9500® Needles (all steel)

Item number	Item description	Pkg Qty	Overall length (mm)	Effective length (mm)	Effective diameter (mm)
15010-0	ST9500 Fine Fabric Needle	4	40.8	14.3	1.7
15011-0	ST9500 Ultra Fine Needle	4	40.8	14.3	1.5

Plastic Staple® for ST9000™ Attacher (polyurethane)

Item number	Colour	Nominal filament length (mm)	Minimum tensile strength (Kg)	Connected paddle	Per Reel	Case Qty
10059-0	—	12.7	0.64	Reel	25,000	100,000
10570-0	●	12.7	0.64	Reel	25,000	100,000

ST9000™ Attacher

Item number	Item description
10646-1	ST9000™ plastic staple attacher

ST9000™ Needles (all steel)

Item number	Item description	Pkg Qty	Overall length (mm)	Effective length (mm)	Effective diameter (mm)
7-60-4508-01	ST9000 Fine Fabric Needle	1	40.8	14.3	1.7
05055	ST9000 Heavy Duty Needle	1	41.8	14.3	1.8
7-60-4541-01	ST9000 Ultra Fine Needle	1	40.8	14.3	1.5

Parts 15000, 15001, 15002, 15003, 15004, 15005, 15008, 15009, 15010, 15011 are trademarks.

Contact us for a full line brochure or visit us at www.fastener.averydennison.com

Elastic Staple™



The 10790-0 Elastic Staple™ Variable Needle Fastening System (VNS)

offers industrial packaging operations a labour-saving alternative to twist-tie, cable tie, metal staples, clam shells, skin packs, blister packs, tapes and other conventional packaging technologies.

This new system efficiently fastens items such as house-wares, toys and hardware to backing cards. It can be operated as a stand-alone unit or integrated into any automated packaging line.

Touch and try before you buy.

Products stay neat and secure, while allowing consumers to see, feel and try the products prior to purchasing. Easy, convenient removal allows consumers to enjoy their purchase sooner.

Lowers packaging costs.

Fast activation and compact design make Elastic Staple™ ideal for integration into just about any automated packaging line, eliminating time consuming manual operations. We work with automation partners to ensure the right system for your operation.

More environmentally friendly.

In addition to substantially lowering material costs, Elastic Staple™ also reduce packaging material waste. With less than 0.05 grams of plastic per staple, it can replace plastic intensive blisters and clamshells.



The 10797-0 Elastic Staple™ Single Needle System (SNS)

effectively pairs together bulkier items. Packaging together multiple pairs of socks is a perfect example. The needles' 55 mm of effective length makes it ideal for bundling bulky materials or multiple layers in a single operation.

The elasticity of the Staples will make socks, towels and mats look neatly packed whilst holding weights of 1.7 kg or more per staple.

Automation

Both the VNS and SNS are pneumatically powered and can easily be automated for increased productivity. High volume reels hold 10,000 staples for prolonged operation without frequent reloading. Elastic Staples save labour too – by eliminating time-consuming manual operations.

To facilitate the process, we have developed a wide range of automation partners for custom projects.



Elastic Staple™ (polyurethane)							
Item number	Colour	Nominal Overall length (mm)	Nominal filament length (mm)	Minimum tensile strength (Kg)	Connected paddle	Per Reel	Case Qty
10740-0	—	15	12	2.1	Reel	10,000	100,000
10741-0	—	19	17	2.1	Reel	10,000	100,000
10742-0	—	30	28	2.1	Reel	10,000	100,000
10743-0	—	44	42	2.1	Reel	10,000	100,000
10752-0	—	54	52	2.1	Reel	10,000	100,000
10744-0	—	64	61	2.1	Reel	10,000	100,000
10780-0	●	15	12	2.1	Reel	10,000	100,000
10781-0	●	19	17	2.1	Reel	10,000	100,000
10782-0	●	30	28	2.1	Reel	10,000	100,000
10739-0	●	34	32	2.1	Reel	10,000	100,000
10783-0	●	44	42	2.1	Reel	10,000	100,000
10784-0	●	54	52	2.1	Reel	10,000	100,000
10785-0	●	64	61	2.1	Reel	10,000	100,000



Elastic Staple™ Pneumatic Tools		
Item number	Item description	Pkg Qty
10790-0	Variable Needle System (VNS)	1
10797-0	Single Needle System (SNS)	1
10751-0	Brush Anvil (10 x 10 cm)	1
10735-0	SNS / VNS Linear Mounting Stand	1

Elastic Staple™ Needles (all steel)					
Item number	Item description	Pkg Qty	Overall length (mm)	Effective length (mm)	Effective diameter (mm)
10745-0	VNS / SNS Non-Tapered Needle	1	81	53	2.2
10755-0	VNS / SNS Tapered Needle	1	83	55	2.2

Swiftach® Power Units (SPU)



Using a pneumatic Swiftach Power Unit instead of a hand tool when tagging or packaging, greatly increases productivity. With the standard configurations, the operator will be able to use both hands to handle the product and tags and apply the fastener by depressing a button or footswitch. For further productivity, the machines can help compress the materials and can even be incorporated to automated systems.

Modules and Needles

The SPU modules are high quality built to endure tough industrial use. Each module is designed to match the dimensions of a specific fastener group and a needle length. Our existing modules have been listed together with the corresponding group.

SPU modules and compatible needles

Family	Item Number	Compatible Needles	Page
Buttoneer	SPU1M04	Standard, Short	18
EHD	10791-0	Only 10792	17
EHD	SPU4M01	EHD pointed or blunt	17
FF	SPU2M02	Only 05018	9
FF	SPU2M04	Fine Fabric, Short	9
S1000	SPU5M	05031, 05034, 05035	13
S1000	SPU5P	S05031, 05034, 05035	13
Standard	SPU1M01	Standard or SHD, Long	12
Standard	SPU1M03	Standard or SHD, Short	12

Mounts

SPU4A Benchmount Foot Pedal

This mount will hold any of our modules, facilitating operator access. A foot pedal is recommended for seated tagging stations. An acrylic safety shield and a foot switch are included.

SPU5A Benchmount Hand Switch

This mount will hold any of our modules, facilitating operator access. The hand switch provides a fast way to trigger the module and allows the operator to work standing up. An acrylic safety shield and the hand switch are included.



Tablemount Hand Buttons

These “plug and play” tagging stations are equipped with a compression feature. This squeezes and holds the product firmly in-place before the module and needle are automatically driven into the product. The SPU6A has a simple top-down compression option. The SPU7A compresses the product from below. For safety reasons, both types of stations use double-handed trigger systems.

SPU module mounts

Item number	Item description	Compatible modules
SPU2A	Handle Pistol Grip	All modules except S1000, see SPU5P
SPU4A	Bench Mount With Foot Pedal	Works with all modules
SPU5A	Bench Mount With Finger Switch	Works with all modules
SPU6A01	Tablemount Hand Buttons Top Compression 25mm Stroke	Works with all modules
SPU6A02	Tablemount Hand Buttons Top Compression 50mm Stroke	Works with all modules
SPU6A03	Tablemount Hand Buttons Top Compression 75mm Stroke	Works with all modules
SPU7A01	Tablemount Hand Buttons Bottom Compression 25mm Stroke	Works with all modules
SPU7A02	Tablemount Hand Buttons Bottom Compression 50mm Stroke	Works with all modules
SPU7A03	Tablemount Hand Buttons Bottom Compression 75mm Stroke	Works with all modules



Hand labellers



Avery Dennison Price Marking Guns

Avery Dennison's price marking guns offer ergonomic, lightweight design combined with the durability of impact resistant plastics.

Our single line labellers are commonly used for pricing, markdown, remarking, date coding and quality control. The two line and alphanumeric versions are ideal for combined pricing and date coding as well as SKU control, department identification and comparative pricing.

Labels are available in many colours and adhesives with the added option of having text or images pre-printed to order (e.g. SALE, Use By). We offer labels for most makes of labeller in the market today.



Hand Labeller (hand tools)

Item number	Item description
HL1/6	Single Line 6 Digit
HL1/8	Single Line 8 Digit
HL1/10	Single Line 10 Digit
HL2/16	Double Line 10+ 6 Digit
HL2/18	Double Line 10+ 8 Digit
HL2/20	Double Line 10+10 Digit
HL2/18ALPHA	Double Line Alphanumeric 10 + 8

Adhesive Labels

Item number	Item description	Print Lines	Adhesive	Height	Width	Labels per roll	# Rolls
4USEBY	Pre-printed "USE BY" on white	Single	Permanent	12	26	1500	4
4YP1226	Plain yellow	Single	Permanent	12	26	1500	4
YP1226	Plain yellow	Single	Permanent	12	26	1500	10
4WP1226	Plain white	Single	Permanent	12	26	1500	4
WP1226	Plain white	Single	Permanent	12	26	1500	10
4YR1226	Plain yellow	Single	Removable	12	26	1500	4
YR1226	Plain yellow	Single	Removable	12	26	1500	10
4WR1226	Plain white	Single	Removable	12	26	1500	4
WR1226	Plain white	Single	Removable	12	26	1500	10
4YP1626	Plain yellow	Double	Permanent	16	26	1200	4
YP1626	Plain yellow	Double	Permanent	16	26	1200	10
4WP1626	Plain white	Double	Permanent	16	26	1200	4
WP1626	Plain white	Double	Permanent	16	26	1200	10
4YR1626	Plain yellow	Double	Removable	16	26	1200	4
YR1626	Plain yellow	Double	Removable	16	26	1200	10
4WR1626	Plain white	Double	Removable	16	26	1200	4
WR1626	Plain white	Double	Removable	16	26	1200	10

Avery Dennison Retail Kits

Our Retail kits are the ideal solution for the smaller retailer who requires a quick, simple pricing solution for their store.

Different options are available, all retail packed, to enable easy display via Euro slot directly in-store. Each kit includes the labeller, ink roller and one roll of each type of label.

Ink Rollers

Item number	Item description	Pkg Qty
HLR1	Ink Roller Retail Pack	1
HLR5	Ink Roller 5 Pack	5

Starter Kit

Item number	Handlabeller	Labels (one roll of each)
HLSK1/6	6 Digit Single Line	WP1226, WR1226, YP1226, YR1226
HLSK1/8	8 Digit Single Line	WP1226, WR1226, YP1226, YR1226
HLSK1/10	10 Digit Single Line	WP1226, WR1226, YP1226, YR1226
HLSK2/16	16 Digit Double Line	WP1626, WR1626, YP1626, YR1626
HLSK2/18	18 Digit Double Line	WP1626, WR1626, YP1626, YR1626
HLSK2/20	20 Digit Double Line	WP1626, WR1626, YP1626, YR1626



Cable ties

At Avery Dennison, we don't just make fasteners – we solve fastening problems. With more than 30 years of experience in product design and injection and extrusion moulding, we can tailor cable tie solutions to a wide range of specific applications. Whether you need custom-moulded automotive cable ties,* or an application specific fastening system for the appliance industry, our experts coordinate the design, production and on-time delivery to your exact specifications. And we've got a full line of fasteners and fastening systems including everything from cable ties and mounts to accessory clips and ergonomic installation tools.

Please contact us for our Cable tie specific catalogue.



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02021	20mm Swiftach Nylon Natural	10
02022	20mm Swiftach Nylon Black	10
02034	20mm Swiftach Nylon Red	10
02040	25mm Swiftach Nylon Natural	10
02041	40mm Swiftach Nylon Natural	10
02042	40mm Swiftach Nylon Black	10
02061	65mm Swiftach Nylon Natural	10
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02119	15mm Swiftach PP Natural	10
02121	20mm Swiftach PP Natural	10
02122	20mm Swiftach PP Black	10
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SPU7A02	Tablemount Hand Buttons Bottom Copression 50mm Stroke	22
SPU7A03	Tablemount Hand Buttons Bottom Copression 75mm Stroke	22
WP1226	White Single Line Labels Permanent	23
WP1626	White Double Line Labels Permanent	23
WR1226	White Single Line Labels Removable	23
WR1626	White Double Line Labels Removable	23
YP1226	Yellow Single Line Labels Permanent	23
YP1626	Yellow Double Line Labels Permanent	23
YR1226	Yellow Single Line Labels Removable	23
YR1626	Yellow Double Line Labels Removable	23





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