

# Avery Dennison<sup>®</sup> System 1000<sup>®</sup> Bench Mount Hosiery System

The Avery Dennison System 1000<sup>®</sup> Bench Mount Hosiery System is a new and innovative packaging solution that secures socks more efficiently and economically than traditional clip fed fasteners applied with hand tools or expensive automated production lines. The System 1000 features an adjustable plate that varies the penetration depth of the needle to enable flexibility for a range of material thicknesses and packaging configurations. The needle diameter is specially designed to be ultra long and the smallest diameter needle of any System 1000 solution, so it doesn't damage material, no matter how thick.

## **ECONOMICAL**

- Reduces packaging costs by securing socks more efficiently than traditional clip fed fasteners applied with hand tools.
- Decreases labor costs when compared to a 50 or 100 clip fastener applied with hand tools.
- The specially designed needle reduces costs associated with the procurement and upkeep of multiple needle sizes and damaged sock material.
- Less expensive than fully automated packaging lines.

# IMPROVES PRODUCTIVITY WITH DECREASED CYCLE TIME

- The System 1000 Bench Mount Hosiery System increases an operator's production speed and decreases the amount of downtime from changeover.
- Reduces repetitive motion and fatigue associated with the use of hand tools.

## **CUSTOMER SATISFACTION**

- Consistent and reliable hosiery packaging increases consumer brand awareness and perceived product value.
- Enables open packaging for consumers to touch and feel the socks before purchasing.

## SUSTAINABLE PACKAGING

The System 1000 Bench Mount Hosiery System secures socks together using lightweight staples, therefore eliminating excess packaging and reducing solid waste production compared to conventional packaging methods. Using swiftach fasteners, elastic staples and header cards instead of traditional poly bags, plastic landfill waste can be reduced.

A leader in intelligent, sustainable and innovative securing, attaching, and packaging solutions that accelerates supply chain performance and elevates the consumer experience, while shaping industry standards.



# **Avery Dennison**® System 1000<sup>®</sup> Bench Mount **Hosiery System**

## SYSTEM 1000® TECHNICAL INFORMATION

PRODUCT SPECIFICATIONS				
Part #	Description			
11229	System 1000 <sup>®</sup> Bench Mount Hosiery System			
SPU15N	System 1000® Hosiery Needle			
SPU15M	System 1000® Hosiery Module			
SPU15A	System 1000 <sup>®</sup> Hosiery Bench Mount Stand			

SYSTEM 1000® SPECIFICATIONS					
Weight	15lbs 6.8Kg				
Overall dimensions w x h x l	10.5 in x 24.4in x 15.3in				
Operating pressure	80 Psi				

FASTENER SPECIFICATIONS									
Part #	Description	Material	Overall Length	Filament Length Size	Packaging	Inner Carton	Master Carton		
11270	SW, 16 HD S1000 Nat Nylon	Nylon	16mm (5/8")	11mm (7/16")	1,000/roll	5,000	50,000		
10699	SW, 20 HD S1000 Nat Nylon	Nylon	20mm (13/16")	15mm (2/3")	1,000/roll	5,000	50,000		
11271	SW, 24 HD S1000 Nat Nylon	Nylon	24mm (15/16")	19mm (3/4")	1,000/roll	5,000	50,000		
10698	SW, 27 HD S1000 Nat Nylon	Nylon	27mm (1")	22mm (1 3/16")	1,000/roll	5,000	50,000		
10418	SW, 31 HD S1000 Nat Nylon	Nylon	31mm (1 1/4")	26mm (1")	1,000/roll	5,000	50,000		
11272	SW, 37 HD S1000 Nat Nylon	Nylon	37mm (1 1/2")	32mm (1 1/4")	1,000/roll	5,000	50,000		
10415	SW, 43 HD S1000 Nat Nylon	Nylon	43mm (1 3/4")	38mm (1 1/2")	1,000/roll	5,000	50,000		
11273	SW, 49 HD S1000 Nat Nylon	Nylon	49mm (1 7/8")	44mm (1 3/4")	1,000/roll	5,000	50,000		
11005	SW, 57 HD S1000 Nat Nylon	Nylon	57mm (2 1/4")	52mm (2)	1,000/roll	5,000	50,000		
11260	SW, 62 HD S1000 Nat Nylon	Nylon	62mm (2 1/2")	57mm (2 1/4")	1,000/roll	5,000	50,000		
11261	SW 70 HD S1000 Nat Nylon	Nylon	70mm (2 3/4")	65mm (2 1/2")	1,000/roll	5,000	50,000		
11262	SW, 75 HD S1000 Nat Nylon	Nylon	75mm (3")	70mm (2 3/4")	1,000/roll	5,000	50,000		
11263	SW, 81 HD S1000 Nat Nylon	Nylon	81mm (3 1/4")	76mm (3")	1,000/roll	5,000	50,000		

The information contained herein is believed to be reliable but Avery Dennison makes no representations concerning the accuracy or correctness of the data. This product, like any other should be tested by the customer/user thoroughly under end user conditions to ensure the product meets the particular requirements. Independent results may vary.

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#### **UNITED STATES & CANADA**

224 Industrial Road Fitchburg, MA 01420 USA Tel +978 345 8100 (direct) Tel +800 225 5913 Fax +800 848 2169

#### LATIN AMERICA

Aristoteles # 123 Parque Industrial Kalos. Apodaca N.L. CP: 66600 Monterrey, Mexico Tel +52 81 8864 4100

#### ASIA

No. 7 Chun Ying Street Tseung Kwan O Industrial Estate New Territories, Hong Kong Tel +852 2372 3000 Fax +852 2873 6436

### EUROPE, MIDDLE EAST & AFRICA

1 Thomas Road Wooburn Green Bucks. HP10 0PE United Kingdom Tel +44 0 1628 859500 Fax +44 0 1628 859567

Accelerating supply chain performance and elevating consumer experience.