Product Specification – Ameritek Floor Standing Tabber

Configurations
All systems are capable of wrapping either on the Front Side or Rear Side.
Equipment can be ordered as a (2-inch) Standard System or (4-inch) Wide Head System.
All systems are Dual Head Ready for electrically linking the control of two machines. (Kit required, to link 2 units.)
Special Systems with Auxiliary Electrical Controls on the Rear Side of the unit available upon request.

Product Names
Legacy Tabber - Standard   Legacy Tabber - Wide

Product
Minimum Product Size: 3 ½" x 5" (USPS minimum)   Maximum Product Size: 13 ½" x 17" long
Minimum Thickness: 0.007" (USPS minimum)   Maximum Thickness: 7/16"

Tabs/Labels

General	Backer is 1/16" – ¼" larger than tab/label
	Typical gap between tabs/labels is 1/8" to 1/16"
Minimum Width	¾" backer width
Maximum Width	2" backer width. (4 ½ " backer width with Wide Head System)
Minimum Pitch	¾"
Maximum Pitch	7"
Types	Machine grade paper, clear, or translucent.
	NOTE: Clear and translucent tabs require an "engineered backer" with printed registration marks for indexing. Wide or narrow registration marks can be used. Narrow registration marks are preferred.
Roll Size	Up to 19 ½" diameter mounted on a 3" core
	Approximately 40,000 1" tabs

Speeds

Transport Belt Speed	0 to 600 Ft./min
Tabbing Head speed	0 to 375 Ft./min
Production Rate	Up to 40,000 pieces per hour (single tab on 8 ½" length product)
	Up to 26,000 pieces per hour (double tabs on 8 ½" length product)
	Up to 18,000 pieces per hour (triple tabs on 8 ½" length product)
** Booklet Mode**	Up to 30,000 pieces per hour (1-1/2" single tab on 5" height product)
** Booklet Mode**	Up to 18,000 pieces per hour (1-1/2" double tabs on 5" height product)
Application Speeds	Transport belt speeds of 0 to 600 Ft/min for tabs < 2" in pitch
	Transport belt speeds of 0 to 375 Ft/min for tabs > 2" in pitch

Accuracy

Tab Placement	+/- 1/8" repeatability
Automatic Placement	Complies with USPS specifications for tab placement and application.

Safety

Guards and interlocks	Product is guarded so that accidental personal injury cannot occur while operating as prescribed by The User's Guide provided with system.

Regulatory
EMC: FCC Part 15 Class A   ESD: IEC 61000-4-2 (+/- 8KV air, +/- 4 KV direct discharge)

Physical Size
System Length: 37"   System Width: 33"   System Height: 71"
Tabletop Height: 32 ¾" to 35" or 35 ¾" to 38" with optional casters
Weight: 450Lbs. Approx.

Electrical Requirements
Voltage/ Current   115 VAC @ 10 amps

Dealer Pricing – January 2015

Dual Head Ready Tabber, Standard Head $13,225.00
Dual Head Ready Tabber, Wide Head $14,400.00

Product Specification - Ameritek Table Top Tabber

Configuration
Unit can be ordered only as a table-top system.
Tabbing Head is capable of 1 ½" tab/label width.
Tabbing Head utilizes a Brushed DC Servo Gearmotor for indexing.
Standard System can wrap tabs on only one side only (Front Wrap is standard, Rear Wrap available upon request)
Standard System has a Left to Right product direction of travel. (Right to Left is available upon request)
Dual Head Ready systems are available for electrically linking the control of two machines. (Not Standard)
Dual Side Wrapping machines are available as specials.

Product Name
T1000

Product
Minimum Product Size: 3 ½" x 5" (USPS minimum)   Maximum Product Size: 12" x 14" long
Minimum Thickness: 0.007" (USPS minimum)   Maximum Thickness: 3/8"

Tabs/Labels

General	Backer is 1/16"-1/4" larger than tab/label
	Typical gap between tabs/labels is 1/8" to 1/16"
Minimum Width	¾" backer width
Maximum Width	1 ¾" backer width
Minimum Pitch	¾"
Maximum Pitch	4"
Types	Machine grade paper, clear, or translucent.
	NOTE: Clear and translucent tabs require an "engineered backer" with printed registration marks for indexing. Wide or narrow registration marks can be used. Narrow registration marks are preferred.
Roll Size	Up to 13 ½" diameter mounted on a 3" core.
	Approximately 20,000 1" tabs

Speeds

Transport Belt Speed	0 to 300 Ft./min
Tabbing Head speed	0 to 300 Ft./min
Production Rate	Up to 20,000 pieces per hour (1" single tab on 8 ½" length product)
	Up to 15,000 pieces per hour (1" double tabs on 8 ½" length product)
	Up to 12,000 pieces per hour (1" triple tabs on 8 ½" length product)
** Booklet Mode**	Up to 18,000 pieces per hour (1-1/2" single tab on 5" height product)
** Booklet Mode**	Up to 12,000 pieces per hour (1-1/2" double tabs on 5" height product)

Accuracy

Tab Placement	+/- 1/8" repeatability
Automatic Placement	Complies with USPS specifications for tab placement and application.

Safety
Guards and interlocks   Product is guarded so that accidental personal injury cannot occur while operating as prescribed by The User's Guide provided with system.

Regulatory
EMC: FCC Part 15 Class A   ESD: IEC 61000-4-2 (+/- 8KV air, +/- 4 KV direct discharge)

Physical Size
System Length: 34 ½"   System Width: 28"   System Height: 38"
Tabletop Height   8 ½"   Weight: 160lbs

Electrical Requirements   Voltage/ Current: 115 VAC @ 5 amps

Dealer Pricing – January 2015

Booklet Ready T1000 Tabber	(all 4 variants)	$8,325.00
Dual Head Ready T1000 Tabber	(all 4 variants)	$8,525.00