

## SWISSLOG SPECIFICATIONS

### PILLPICKER COMPONENT FOR BARCODE UNIT DOSE PACKAGING



PillPicker is the packaging component of the PillPick system. PillPicker packages bulk pharmaceutical products into sealed unit dose bags labeled with a barcode and unique serial number ready for automated dispensing and bedside point of care.

PillPicker loads the packaged unit dose medications automatically into the DrugNest storage module.

### Loading PillPicker

PillPicker can be loaded manually with one bulk oral solid at a time, or automatically with AutoBoxes buffering up to 12 unique oral solids. The integration of the AutoPhial component offers automated unit dose packaging of over-wrapped vials, cups, ampoules, syringes and blisters.

### Packaging

A PillBox canister filled with bulk solids is placed into the PillPicker. The PillBox RF tag information is compared to the packaging order for accuracy. A bag is then created and printed with a barcode, unique serial number, and other medication information. The barcode is verified and a single pill is packaged and sealed from the PillBox.

AutoPhial provides automated packaging of over-wrapped vials, cups, ampoules, syringes and blisters, as well as manual packaging of one-of-a-kind or low volume products.

### Features & Benefits

- > Promotes patient safety through 100% barcode identification and validation
- > Barcode labeling supports seamless transition to bedside verification
- > Modular design permits stand-alone packaging or integration into a complete Swisslog pharmacy automation system
- > Serialized bags enable medication tracking and facilitates automatic returns

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## PillPicker Component



## Specifications

<b>Power Requirements:</b>	460 volt, 3 phase, 6 kW
<b>Compressed Air:</b>	2.8 CFM @ 75 psi
<b>Weight:</b>	1102 lbs (500 Kg)
<b>Max. Floor Loading:</b>	50 lbs (22.75 Kg)/sq. ft.
<b>Rates:</b>	Peak: 12 bags/min.

## Product to be Packaged

<b>Size:</b>	Width:	up to 2.13" (54 mm) wide
	Length:	up to 6" (152.4 mm) high*
<b>Weight:</b>		up to 2.8 oz (80 g)*

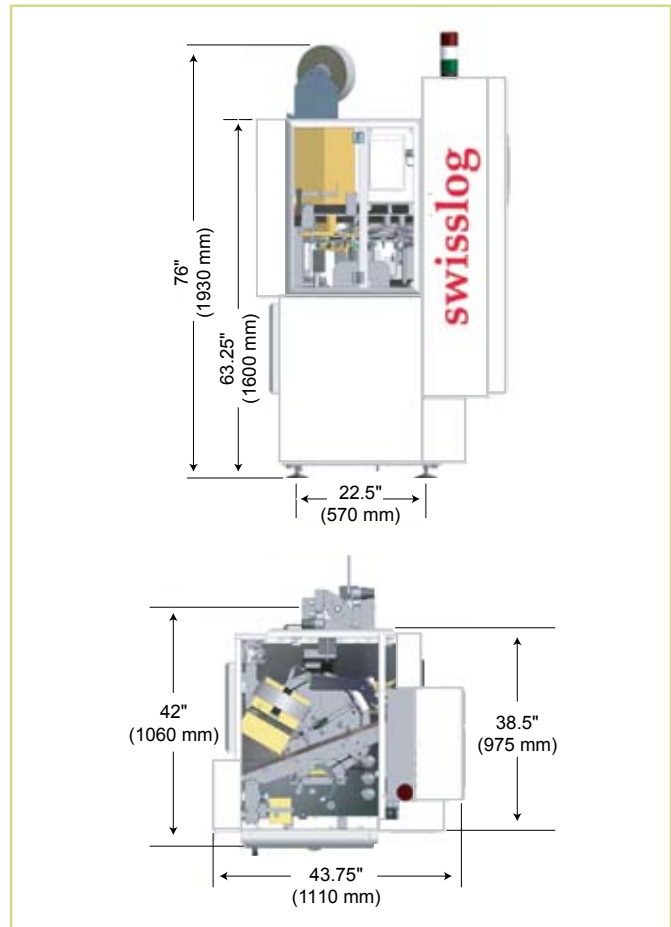
\* with AutoPhial component

## Bag Specifications

<b>Material:</b>	Biaxially oriented polypropylene film	
<b>Size:</b>	Width:	2.9" (74 mm)
	Length:	2.15" to 7.7" (55 mm to 195 mm)

### Bag Information:

- > Brand name
- > Generic name
- > Expiration date
- > Pharmaceutical form
- > Strength
- > Unique serial number
- > Lot number
- > BPOC barcode, linear or 2D
- > Supplier's lot number



Due to ongoing improvement programs, Swisslog reserves the right of production or design change without notice or obligation.

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