



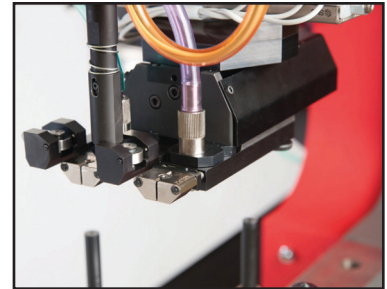
# Haeger® 824™ OneTouch™ 5e LITE

## Fastener Insertion System Combine Productivity with Versatility and Ease of Setup

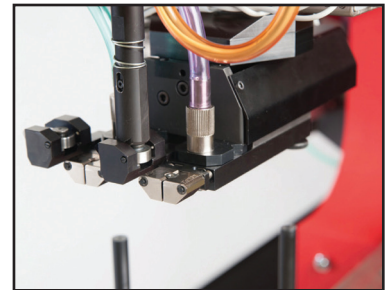
The new 824™ OneTouch™ 5e LITE brings you:

- ALL the advantages of the 824™ WindowTouch® 5e.
- A second Automatic Upper Station which changes the upper tools and insertion stations automatically.

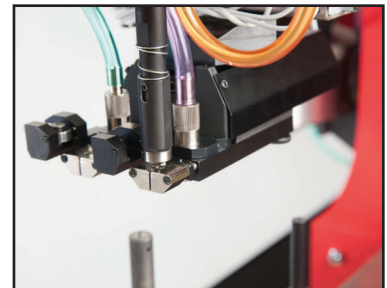
Combine the full versatility of Haeger's 824™ WindowTouch® 5e with the productivity of the 824™ OneTouch® 5e. Enjoy fastener detection and stud and standoff length detection on 2 stations.



1. From Station 1 To Station 2 - Open Upper Tool.



2. Pick Up New Upper Tool.



3. Clamp Tool And Move Into Position Station 2.



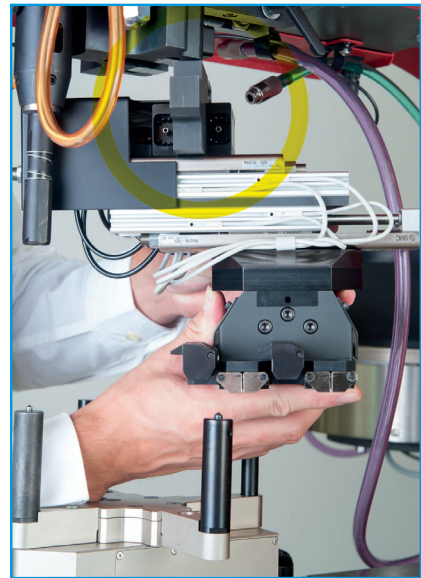
# Haeger® 824™ OneTouch™ 5e LITE

## 1. Easy and Fast Changeover to full 824™ WindowTouch® 5e Versatility.

The dual station Upper Tool changer features integrated connectors allowing for a 10 second changeover to any other tooling setup. No training required.

### Specifications

Fastener Range	#2-56 to 1/2" (M2 to M12)
Force Range	Adjustable 800 lbs to 16,000 lbs (3.6-72 kN)
Drive System Type	Hydraulic
Insertions per Hour	Up to 1,400
Control System	Insertion Logic
Auto-Feed	Standard
Batch Counter	Standard
Fastener Database	Standard
Insertion Graphics	Standard
Fastener Length Detection	Standard
Positive Stop	Standard
Screen Size	15"
Robot Ready	N/A
Remote Connection	Standard
Repeatability	+/- 2%
Throat Depth	24" (610 mm)
Stroke Length	0 to 8.5" (0 to 220 mm)
Up Travel %	"10-100% Manual Station Auto - 100% Return to Shuttle
Electrical Requirements	3 Phase Low 16 A 208-240 V or High 9.6 A 380-480 V
Air Requirements	90 to 100 PSI (6 to 7 BAR) 1/2" (12mm) dia. minimum line flow
Oil Reservoir Capacity	22 gallons (83 liters)
Weight	3,100 lbs (1,406 kg)
Footprint	64"L x 41"W x 99"H (1626 mm x 1041 mm x 2515 mm)



Dual station removed.

For more information on the 824™ OneTouch™ 5e LITE and other Haeger® products, visit our website at [www.haeger.com](http://www.haeger.com) or contact your authorized Haeger® distributor.