

HAEGER[®] 618[™] PRO-AA[™] FASTENER INSERTION MACHINE





Haeger 618[™] Pro-AA[™] Fastener Insertion Machine

Designed for fabricators with simplified needs, featuring quick setup and quiet installation

Features & Benefits

- Features an adjustable arm on the frame that can be moved up or down to adapt to different workpiece.
- 6 tons (53.4 kN) ram force and 18 inches (457 mm) throat depth.
- The new hydraulic system improves the efficiency by 11% compared with the 618[™] Plus Insertion Machine.
- Equipped with Haeger[®] patented safety system.
- PLC control system.
- 7-inch screen operation interface.
- Built-in counter.



Manual tooling J-Frame is used for small boxes and short reverse flanges.

Specifications

Fastener Range	#2-56 to 5/16" (M2 to M8)
Force Range	Adjustable 400 to 12,000 lbs. (1.8 to 53.4 kN)
Drive System Type	Hydraulic
Insertions per Hour	Up to 1,400
Control System	PLC Control
Auto-Feed	N/A
Batch Counter	Standard
Fastener Database	N/A
Insertion Graphics	No
Fastener Length Detection	No
Positive Stop	N/A
Screen Size	7"
Robot Ready	N/A
Remote Connection	N/A
Repeatability	+- 2%
Throat Depth	18" (450 mm)
Stroke Length	0 to 8.0" (0 to 200 mm)
Up Travel %	10-100%
Electrical Requirements	3 Phase Low 9 A 208-240 V or High 3.7 A 380-480 V
Air Requirements	90 to 100 PSI (6 to 7 BAR) 1/2" (12mm) dia. minimum line flow
Oil Reservoir Capacity	10 gallons (39 liters)
Weight	1,175 lbs (533 kg)
Footprint	51" x 32" x 90" (1295mm x 813mm x 2286mm)



For more information on the 618™ Pro-AA™ and other Haeger® products, visit our website at www.haeger.com or contact your authorized Haeger® distributor.

All HAEGER® products meet our stringent quality standards. If you require additional industry or other specific <u>quality certifications</u>, special procedures and/or part numbers are required. Please contact your local sales office or representative for further information.

Regulatory compliance information is available in Technical Support section of our website. Specifications subject to change without notice. See our website for the most current version of this bulletin.



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