618 MSP *C* Machine Specifications and Dimensions:

900 lbs. (4Kn) to 12,000lbs. (53Kn)
+/- 2% of force setting
18" (457mm)
0 to 8.0" (0 to 200mm)
3/8" – 6" (10 – 150mm)
10 gallons (39 liters)
2 HP
200v to 575v 3 phase 50 or 60hz.
(LxWxH)) 1143mm x 467mm x 2336mm (44" x 34" x 92")
M2 to M10
1mm to 6mm combined thickness

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



Safe, Dependable, Versatile, Affordable ... Haeger !



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6 ton (53Kn) ram force and 18 inch (457mm) throat depth with adjustable ram retract position. Reliability/energy efficiency of a fully hydraulic machine. Equipped with Haeger's patented safety system. **NEW** features added to the standard equipment: Tooling Protection System and Batch Counter.

B: Positive Stop System (Optional)

The Positive Stop System provides an easily adjustable method of precisely maintaining the stopping point of the machine cylinder. The system is particularly well suited for improving uniformity on soft, delicate work pieces. It is also effective when inserting small hardware. In addition to aluminum, the system also provides excellent insertion results on a wide variety of softer materials such as fiberglass, printed circuit boards, and many plastic or composite materials.

C: MAS 350 Modular Autofeed

System (Optional)

The Modular Autofeed System can feed nuts, studs and standoffs in the size M2 till M10. The maximum length of the studs and standoffs is 30mm.

D: Built-in TPS Controls

The Tooling Protection System (TPS) is designed to protect both the tooling and the workpiece from damage.



Quick and easy access to tooling.

F Turret Insertion System (Optional)

Install up to 4 different fasteners in 1 Single Part Handling. (Option includes required Software for Single Part Handling Programming)



6

Multi-Shuttle Tooling Platform for Nuts,

The Multi-Shuttle Platform provides a universal quick and easy tool change over between nuts, studs and standoffs – enabling 2-minute total tool changes without realignment. Changeover between Manual and Automatic Tooling setup is faster and





NEW

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Single Station settings: Operators can set the Force, Dwell and Up Travel from this single station screen.



Multi-Station: Multi-Station is an option

be configured to have its own individual

Force, Dwell Time and Up Travel.

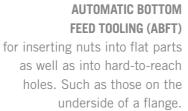
that allows the operator to insert more than

one fastener in a program. Each station can

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sample3	

Programs: Up to 999 programs can be stored

Studs and Standoffs. easier.



Automatic Bottom Feed J-Frame is used for those difficult to reach flanges

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













MAS Control Screen:

Operators can turn on and off the auto feed and set eject time and vibration from this screen.