



186A

Precise • Reliable • Sanson



186A Specifications

Force Range	500 - 12,000 Lbs
Throat Depth	17.71"
Throat Height	15.74"
Stroke Length	0-7.87" Adjustable
Electrical Current	220V, 3 Phase, 60Hz.
Power	4A
Motor HP	2HP
Repeatability	±1% of Force Setting
Safety Device	Yes
Speed	Up to 1200 insertions per hour
Fastener Range	Carbon Steel
Maximum	Nut 0820
	Stud 0518
	Standoff 032
Hydraulic Oil	DTE26
Oil Tank Capacity	16 Gallons
Air Pressure	1-100 PSI
Dimensions	36" Wide X 43" Length X 78" Height
Weight	1,450 Lbs.

Additional Standard Features

- * Robust single piece frame design
- * Mechanical Depth Stop for thin materials and riveting
- * .500 diameter tooling
- * Safety system verification at start up

Sanson Machinery Group

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Experience the future of interaction with the TouchWin control. The user-friendly touch interface technology is versatile, accurate, and productive. It allows efficient setup for manual and automatic applications utilizing the pre-installed Fastener Library.



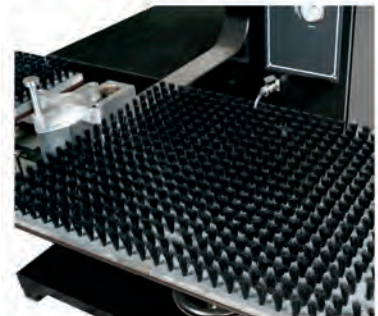
The 4SS Tool Holder allows for single part handling up to 4 different fasteners. Different pressures for each fastener can be programmed in succession. The 4SS accommodates various hardware types and sizes, providing precise alignment and secure holding. Its ergonomic design and quick release mechanism ensure efficient, user-friendly operation with minimal training. Elevate your manufacturing capabilities, effortlessly changing tools for diverse hardware.



The Sanson offers a quick change auto feed system for standard nuts, studs and standoffs. Top feed and bottom feed tooling allow for maximizing productivity and minimizing downtime.



Elevate your Hardware Insertion Press with our Brush Table attachment. Designed to minimize friction and static, this addition ensures optimal efficiency, reducing the risk of damage and cosmetic imperfections caused by repositioning the part prior to inserting hardware.



The Sanson has been ETL certified so it will pass your local inspection if required.

