

Hand Hydraulic Riveter

POWERFUL

VERSATILE

RELIABLE

COMPACT

**Installs All CherryMax®
thru 1/4" and Single
Action Blind Bolts thru
3/16" Diameter**

**Rivnuts® and Threaded
Inserts**

**5,000 lbs of Pulling
Force and More Than
3/4" Stroke**

Field Repairable

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Evolving from the highly successful D-100 Blind Riveter the D-700C addresses user needs for an even more versatile, powerful, reliable, and field repairable tooling system. A two stage valve permits a greatly reduced wrist effort for installation of a wide variety of straight pull blind fasteners including all CherryMax® style (NAS9300/M7885) blind rivets, Cherry Blind Bolts MS90353/54 S/U type (thru 3/16" dia.), Rivnuts® thru 5/16" and thin wall blind inserts thru 3/8". The D-700C riveter is provided with the Vari-Max™ adjustable pressure control (F-700-VM) to permit precise setting of pulling when installing blind fasteners requiring critical upset loads.



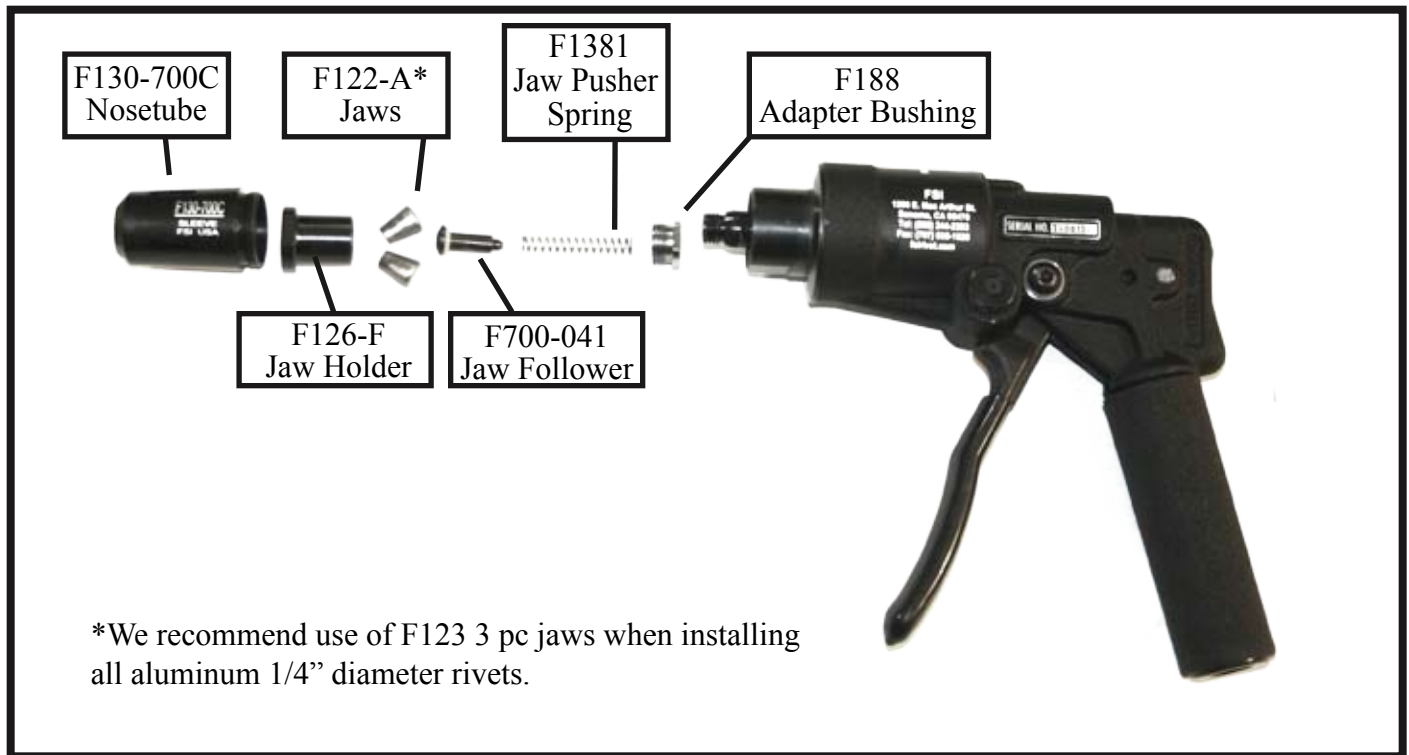
* Patent # US8,307,690B2

D-700C Specifications:

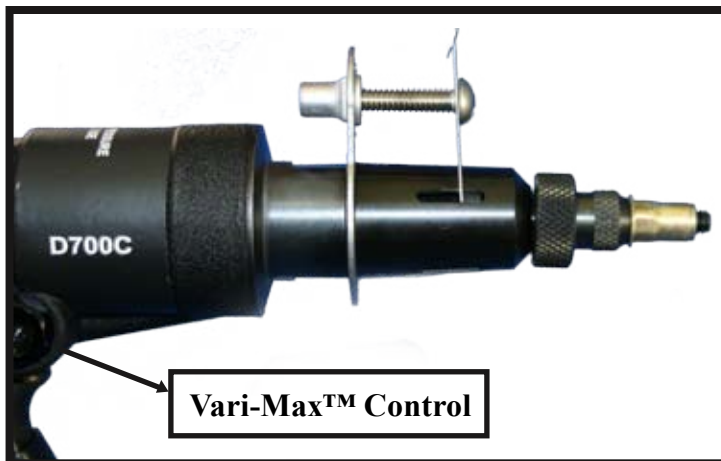
Stroke:	0.8" (20.3mm)	Overall Length:	7.5" (190.5mm)
Pulling Force:	5,000 lbs.	Special Feature:	Vari-Max™ pull Force Adjustable
Overall Height:	6.56" (166.6 mm)		
Overall Width:	2.00" (50.8 mm)	Retract Action	Single Pushbutton
Weight:	1.95 lbs. (884.5 g)	Wrist Effort for 3,000 lb Fastner:	30 lbs.

Rivnut is a registered trade mark of Bollhuff.

D-700C Hand Hydraulic Riveter Components



D-700C with Vari-Max™ Control (D-700-VM)



The D-700-VM Vari-Max™ feature enables the user to set a pull force when upsetting a blind rivet nut or insert to help insure a proper installation without damaging the threads of the blind nut insert or the threads on the pull-up stud. The normal operating range for the D-700-VM is 600 to 5,000 lbf. The Vari-Max™ is located on the tool on the side opposite the release button (right side of the tool facing forward).

The D-700C may be utilized to install a variety of blind fasteners. It can be used with any of the nosepieces and accessories supplied in all FSI Kits.



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