

PT-3000 (NSN 5130-01-397-7379)

Universal Cordless Blind Riveter

POWERFUL

VERSATILE

LIGHTWEIGHT

PRODUCTIVE



If you need to Blind Rivet the cowl of a jet aircraft, the galley in a nuclear submarine, a HMMWV body panel, the tail boom of a helicopter, or the air conditioning duct in an office building and you are in a remote location without convenient power sources, the PT-3000 will help make your blind riveting job go quicker, easier and more cost effective than any other system.

Falling within the scope of the USAF To-1-688 specification, the PT-3000 is now being used for routine aircraft sheet metal repair in any area where 12 VDC portable equipment is permitted. Developing in excess of 1,900 lbs of pulling force, the PT-3000 is able to install virtually all straight pull blind rivets from 3/32" thru 3/16" diameter and even some all aluminum 1/4" diameters.

Specifications for PT-3000:

Pulling Force:	1,900 lbs.
Stroke:	.787"
Dimensions:	11-7/8" H x 10-3/8" L x 2-5/8" W
Power Source:	3.2 Ah, 12vdc Nickel-Metal (NiMH) Hydride Battery
Charger Source:	120 volt, 60 Hz or 220 volt, 50 Hz
Charger Cycle Time:	1 Hour
Operating Temp. Range (ambient):	32 to 120°F
Housing Material:	Impact Resistant Glass Filled Nylon

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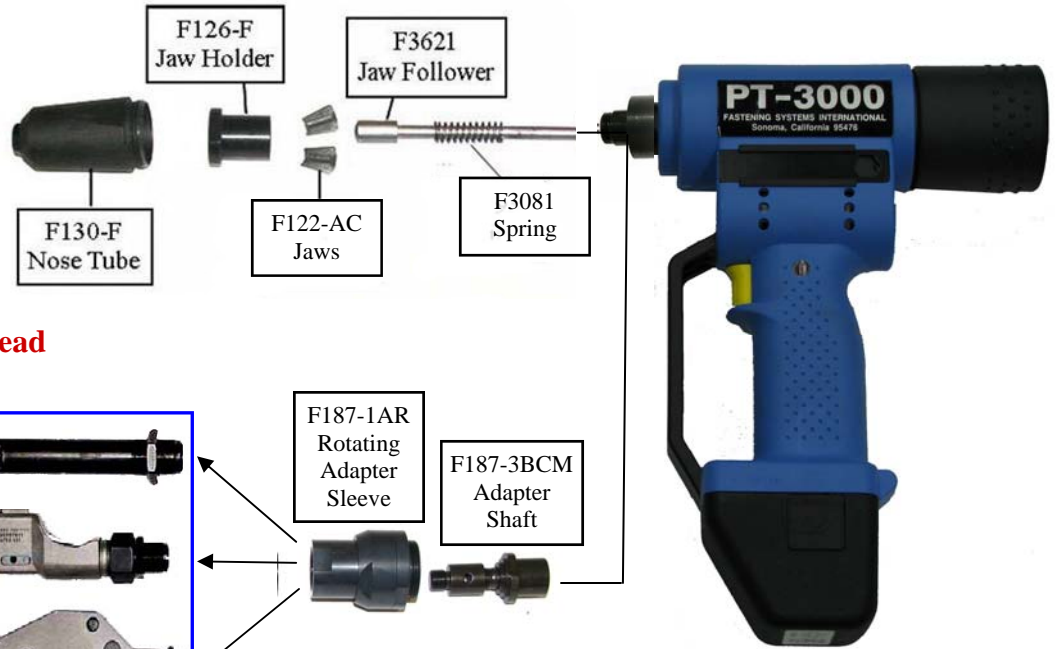

 Contract #
 GS-06F-0009L

PT-3000 Standard & Optional Configurations

Standard Configuration

Optional Configurations (below)

CherryMax® Pulling Head Configurations



<u>Extended Straight Pulling Head</u> F1074 NSN: 5120-01-430-5386	
<u>Offset Pulling Head</u> F1076 NSN: 5120-01-430-5328	
<u>Right Angle Pulling Head</u> F1075 NSN: 5120-01-430-5346	

Over 1900 lbs of Pulling Force

Rivet Types: Both aerospace and industrial quality blind rivets are installable with the PT-3000 which include, but are not limited to, CherryMax® (M7885), nut plate rivets, self plugging rivets (MS20600), CherryMax "A"® (NAS1400A), Avdel® MBC (NAS1722L), Cherry Interlock® and Huck Magna-Lok® (M7885/10), Cherry and Avdel Monobolts®, Avdel®, Avex® and standard Pop type rivets (MIL-R-24243). In addition, a wide variety of nosepieces are available to satisfy specific customer needs.

Pulls Most All Blind Rivets through 3/16" diameter including CherryMax®

Dedicated Tool Systems:



PT-3000-F1782

PT-3000-CM

PT-3000-F1075

PT-3000-F1076