

Deane Systems LLC

Part Feeding and Assembly Automation

402 Huron Grayling, Mi. 49738 Ph - 989-348-1217 Fax 989-348-3087

E-mail - nginther@deanesystems.com



Our simple, compact and rugged handheld screwdrivers and placing units are ideal for inserting a wide array of fasteners into various assemblies. These units provide an excellent cost effective method for small shops to large original equipment manufacturers and everyone in between.



Units can be paired with our part feeders or used with a current system.

Multiple units can be serviced from one part feeder

Units for plastic push pins offered as well

Easy attachment to balancers, articulating arms

Can be adapted to fit most motors such as Stanley Assembly, Atlas Copco, CP Desoutter

Pistol grip versions available

Hardened tool steel body and entrance sleeves

Hard coat anodized aluminum body

Steel components are electro-less nickel plated

Split guide collar

Compression style nose body

Easy disassembly for change out of components

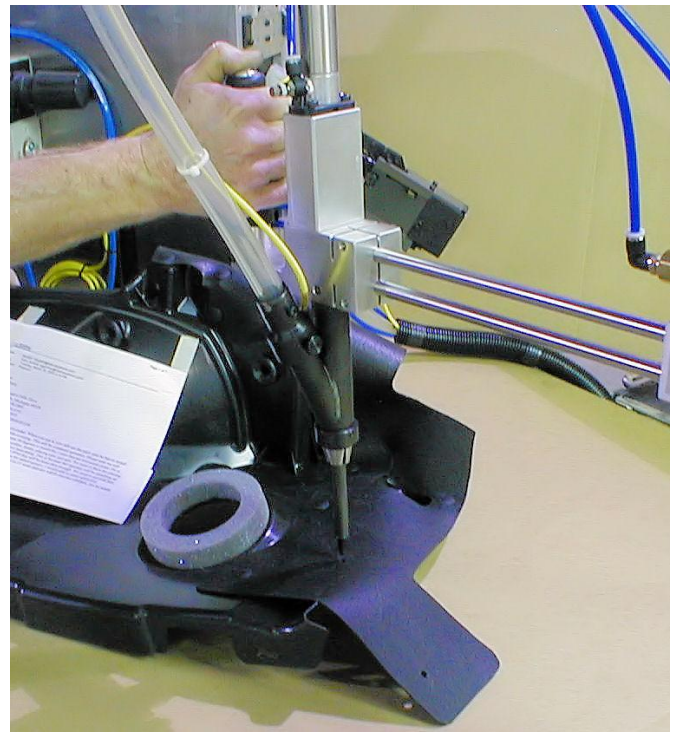
Receiver shown weighs 1.25 lbs / .65 kg

Equipped with a stroke sensing switch to assure fastener delivery and initiates escapement cycle of the next fastener.

Systems for screws, bolts, push pins, rivets, etc.



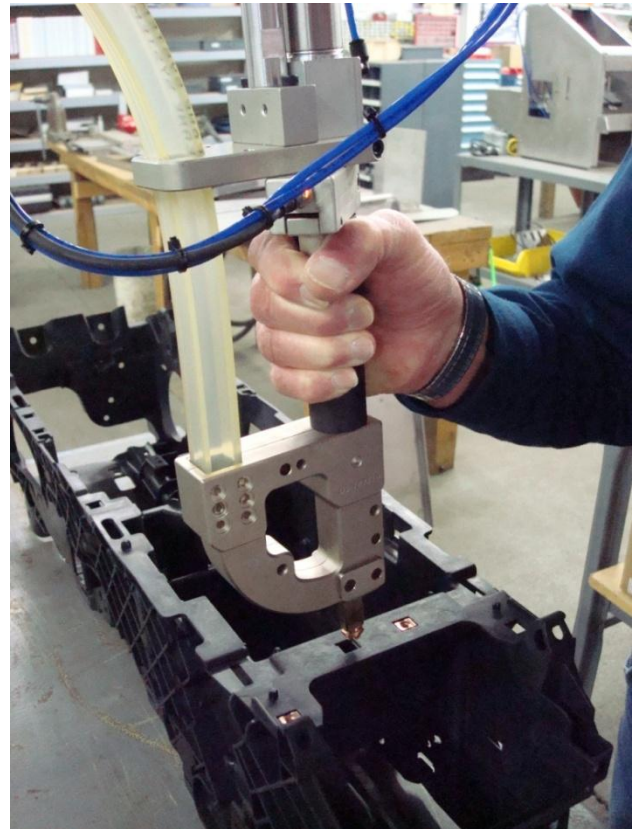
Below are some examples of various hand held receiver projects we have done.



Inserting plastic push pins



Inserting screws into fog lamps on a front fascia piece



Placing M4 panel nuts into a center console