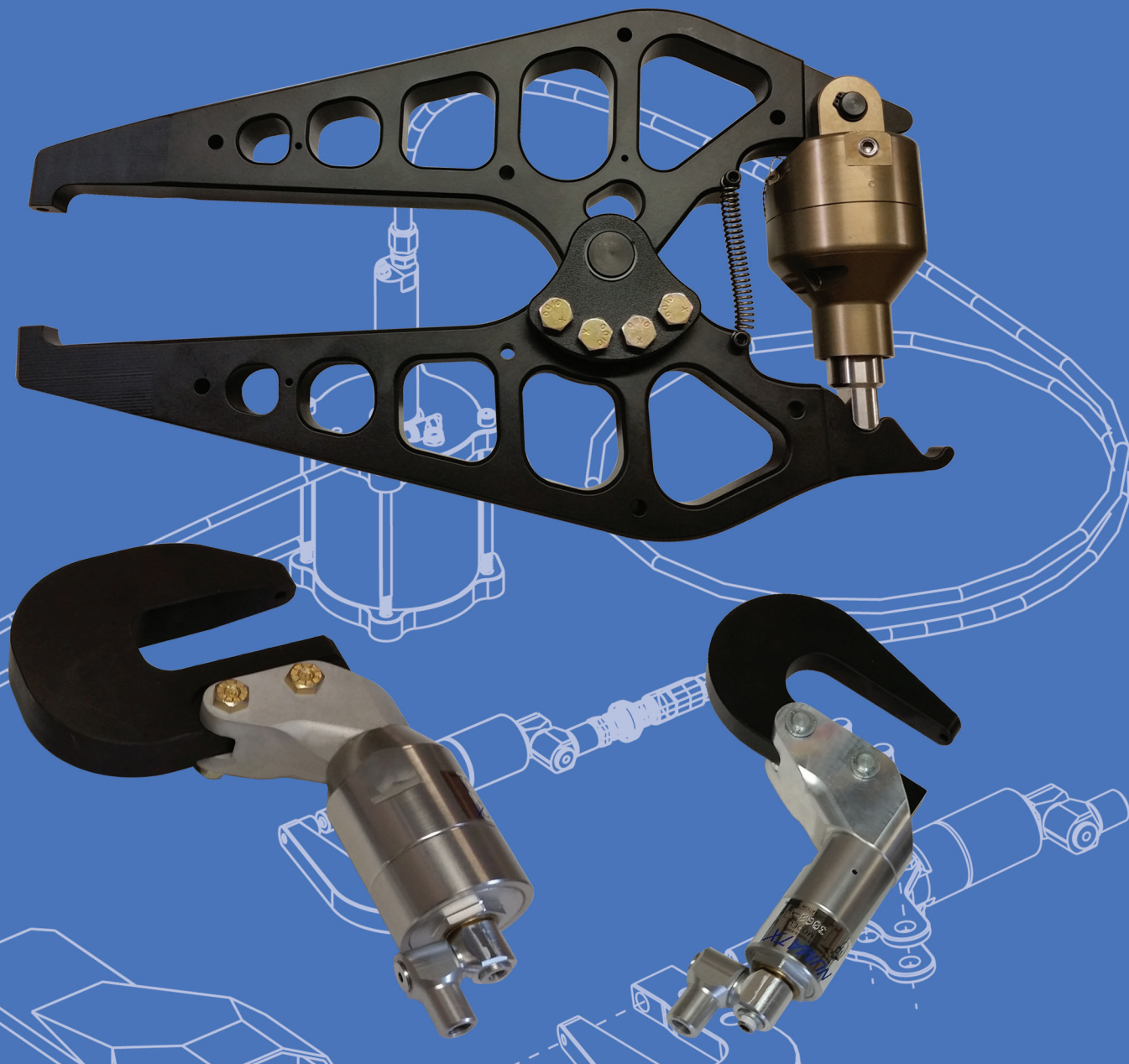




*The Innovative Standard in Ergonomic
Compression Riveting*



A Division of **HY-TECH**
ENGINEERED SOLUTIONS

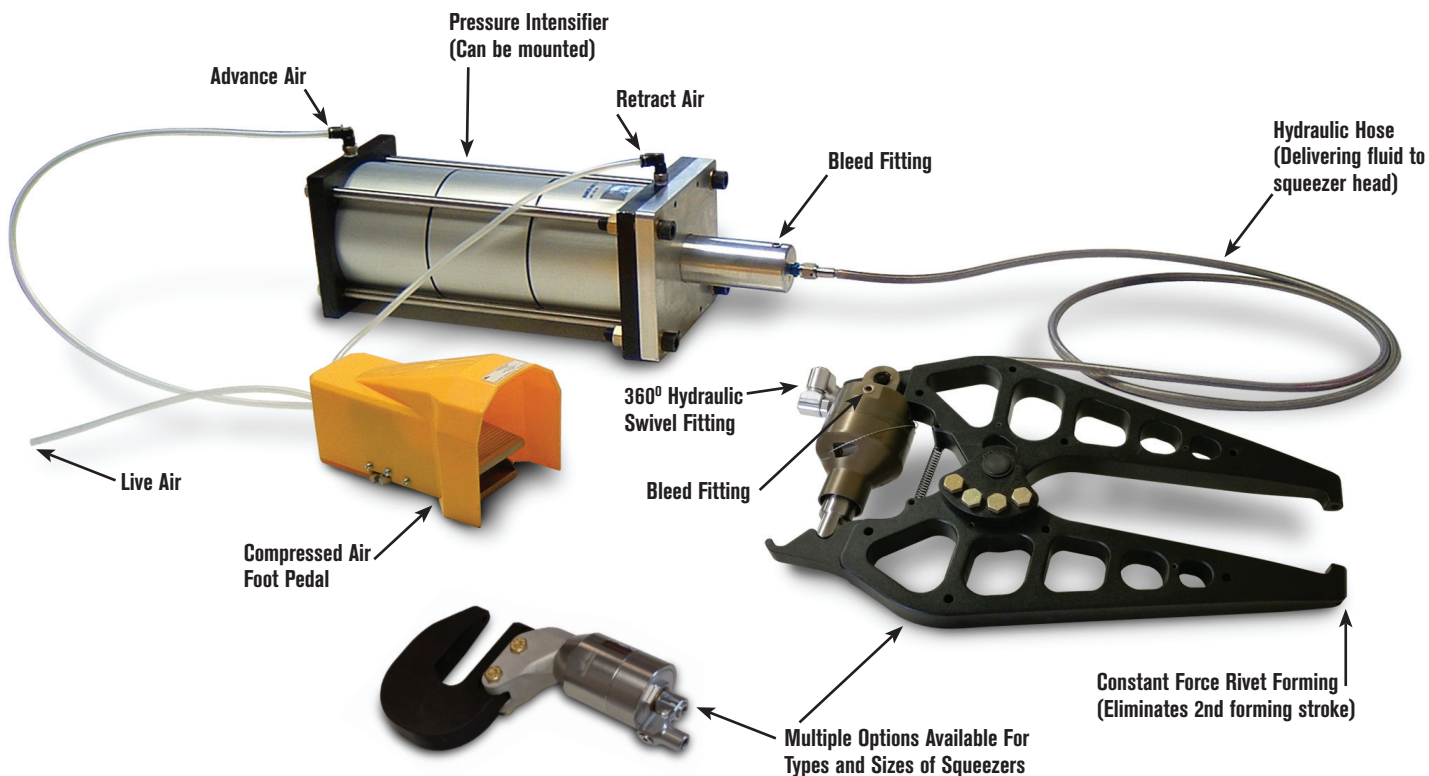
Numatx Hydropneumatic Riveter System

Numatx patented Hydropneumatic riveting system sets a new standard in aerospace and industrial compression riveting.

Numatx riveters offer great ergonomic advantages in comparison to air only powered compression riveters. They are smaller, lighter, quieter, and more versatile for ease of operator use.

www.numatx-tools.com

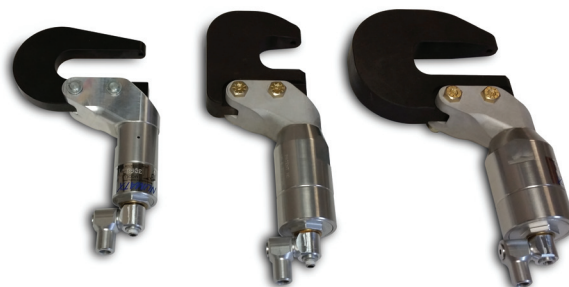
Numatx distinct ergonomic advantages along with feathering control and constant force throughout the entire stroke, sets a new standard in rivet forming and operator productivity.



See Numatx You Tube squeezer demonstrations on the home page @ www.numatx-tools.com



Numatx Riveting Systems Specifications



C - SQUEEZERS

Models	Force (Lbf)	Weight (Lbm w/o yoke)	Weight (Lbm w/ 3" yoke)	Stroke (in)	Hydraulic Fluid Displacement (cc)	Minimum Req. Intensifier
NXC-4	3,600	1.3	2.5	0.55	9.0	NXI-20
NXC-6	6,445	1.7	6.4	0.55	15.9	NXI-40
NXC-9	8,790	2.6	7.3	0.55	21.7	NXI-40

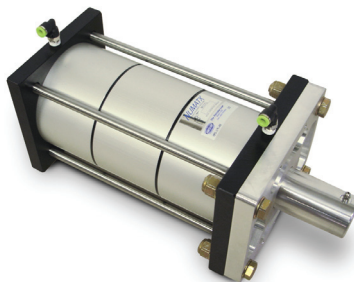
All C-Squeezers accept industry standard CP-214 yokes.
All Squeezers accept rivet dies with 3/16" (0.187") shanks.



ALLIGATOR - SQUEEZERS

Models	Force (Lbf)	Reach (in)	Weight (Lbm)	Jaw Tip Gap (in closed)	Jaw Tip Gap (in open)	Jaw Tip Gap (in extended)	Hydraulic Fluid Displacement (cc)	Minimum Req. Intensifier
NXA-6	10,100	6.0	13.8	1.38	2.05	2.81	32.7	NXI-60
NXA-8	7,862	8.0	15.7	1.38	2.25	3.23	32.7	NXI-60
NXA-10	6,416	10.0	18.3	1.38	2.45	3.65	32.7	NXI-60

Alligator tip gaps are without dies installed.
All Squeezers accept rivet dies with 3/16" (0.187") shanks.



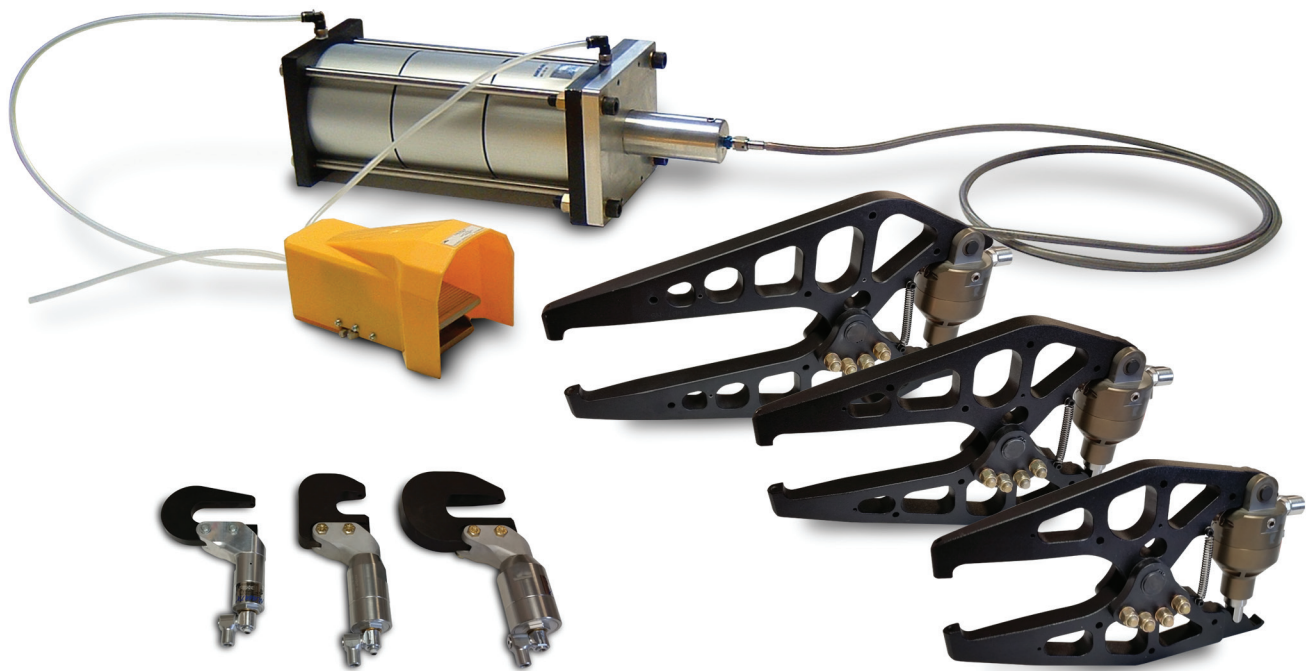
PRESSURE INTENSIFIERS

Models	Displacement (cc)	Displacement (in ³)	Hydraulic Pressure (psi @ air psi)	Weight (Lbm)	Length (in)	Fluid Outlet Port
NXI-20	20	1.22	3,680 / 80	19.0	11.0	1/8-27 NPT
NXI-40	40	2.45	3,680 / 80	21.2	15.0	1/8-27 NPT
NXI-60	60	3.68	3,680 / 80	23.4	19.0	1/8-27 NPT

Intensifiers are available with optional mountings - carry handles or mobile transport cart.



Numatx Riveting Systems Specifications



C - SQUEEZER SYSTEMS

System Models	Squeezer Head	Pressure Intensifier	Squeeze Force (Lbf)	Yoke Reach (in)	Yoke Gap (in)	Air Pressure	Hydraulic Pressure (psig)
NXS-C4K0	NXC-4	NXI-20	3,600	n/a	n/a	80	3,680
NXS-C4K15	NXC-4	NXI-20	3,600	1.5	1.5	80	3,680
NXS-C4K3	NXC-4	NXI-20	3,600	3.0	1.5	80	3,680
NXS-C4K4	NXC-4	NXI-20	3,600	4.0	1.5	80	3,680
NXS-C6K0	NXC-6	NXI-40	6,445	n/a	n/a	80	3,680
NXS-C6K2	NXC-6	NXI-40	6,445	2.0	1.5	80	3,680
NXS-C6K3	NXC-6	NXI-40	6,445	3.0	1.5	80	3,680
NXS-C6K4	NXC-6	NXI-40	6,445	4.0	1.5	80	3,680
NXS-C9K0	NXC-9	NXI-40	8,790	n/a	n/a	80	3,680
NXS-C9K2	NXC-9	NXI-40	8,790	2.0	1.5	80	3,680
NXS-C9K3	NXC-9	NXI-40	8,790	3.0	1.5	80	3,680
NXS-C9K4	NXC-9	NXI-40	8,790	4.0	1.5	80	3,680

Contact customer service for other yoke options, price and availability.

"0" Models (NXS-C3K0, -C6K0 and -C9K0) are without a yoke.

All C-Squeezers accept industry standard CP-214 yokes.

All Squeezers accept rivet dies with 3/16" (0.187") shanks.

ALLIGATOR SQUEEZER SYSTEMS

System Models	Squeezer Head	Pressure Intensifier	Squeeze Force (Lbf)	Reach (in)	Air Pressure	Hydraulic Pressure (psig)
NXS-A6	NXA-6	NXI-60	10,100	6	80	3,680
NXS-A8	NXA-8	NXI-60	7,862	8	80	3,680
NXS-A10	NXA-10	NXI-60	6,416	10	80	3,680

Contact Customer Service for non-standard jaw options, price and availability.



Numatx Competitive Advantage

**Which do you find more Ergonomic, Versatile
and Easier to handle....**



- **Numatx is 50% smaller**
- **Numatx is 50% lighter**
- **Numatx is quieter in operation**



- **Numatx is 50% smaller**
- **Numatx is 50% lighter**
- **Numatx is quieter in operation**



Numatx Mobile Functionality



Go where your work is
with everything you need
with one of our
mobile floor cart options.



HY-TECH

ENGINEERED SOLUTIONS



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