

## Aircraft Inflation Solutions

#### 89-F17 MOBILE TIRE INFLATION CART

- » Ideal for mobile aircraft tire servicing
- » Two high cylinder nitrogen tanks
- » Can be used with all Haltec inflators



#### **AIRCRAFT VALVES**

- » Stainless steel aircraft tire valves
- » Large Bore design increases efficiency by maximizing airflow and time savings



#### **AIRCRAFT AIR CHUCKS**

» H-4660B-OP

Open chuck with a high durometer seal. Securely locks on valve when cocked on threads. Has greater air flow and seat cannot be blown out if seal fails. 1/4" NPT female thread.

» H-5265-OP

Specially designed open air chuck that locks onto the cap threads of the standard bore valve stem when the sliding sleeve is pushed to the forward position. The chuck releases when the sleeve is pulled back.

» CH-410 (Standard Bore) & CH-425 (Large Bore)

Screws on to the valve. Designed for aircraft inflation. Has 1/4" NPT female thread. Maximum working pressure up to 300 PSI.





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#### **HIGH-PRESSURE SHOCK STRUT VALVES**

- » Constructed of stainless steel bodies for use in highpressure shock absorber units, hydraulic pressure accumulators, surge cylinders, and high-pressure pneumatic systems. Valves have 1/2" - 20 U.N.F. - 3A threads for connection to container.
- » H-7607- For operating pressure to 2,000 PSI. Conforms to AN-812-1
- >> H-4361 For operating pressure to 3,000 PSI.
  Conforms to AN-6287-1
- » H-798 For use on shock struts where operating pressure is rated for 5,000 PSI. Conforms to MS-28889-2



Fits .305-32 thread size with 1/8" NPT female connection with 70° bend. Equipped with hard fiber sealing washer. Used up to 5,000 PSI working pressure.

#### H-6116

Same as H-6116B except has straight extension.

#### 5007

Fits .305-32 thread size with 7/16-20 thread for 1/4" flare tube fitting. Meets MS 33656E4. Maximum pressure rating is 15,000 PSI. Recommended torque 75 in/lb for steel valves. Has copper sealing washer.

### **High Pressure Inflating Connection H-556**

Fits .305-32 thread size with 1/8" NPT male connection. Has core depressor pin, and copper sealing washer. Max pressure 3000 PSI.

#### H-2755

Fits .305-32 thread size with a 3/8-24 thread for 3/16" flare tube fitting, meets MS336556E3. Has core depressor pin and copper sealing washer. Max pressure 3000 PSI.

#### 2755L Large Bore

Fits .482-26 thread size with 3/8-24 thread for 3/16" flare fitting. Has core depressor pin and copper sealing washer. Max pressure 3000 PSI.







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# 89-F17 Aircraft Tire Servicing Cart



- » Ideal for aircraft tire servicing and line maintenance operations
- » Capable of carrying two bottles of nitrogen
- » Inflator customizable to customer specifications
- » Operating range of 5-305 PSI
- » 14.4 V lithium battery with intrinsically safe housing unit
- » Locking brake bar for user safety
- » 25' servicing hose with quick disconnect coupler for large and standard bore chucks

Contact your Haltec aviation account manager for a list of approved high pressure air chucks

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