

SK2000TC-6R Tire Inflation Cage



HABCO

ENGINEERING YOUR ADVANTAGE

TESTING & SUPPORT EQUIPMENT



Designed for added personal protection during tire inflation.

The Tire Inflation Cage SK2000TC-6R is designed for added personal protection during tire inflation on all branches of the military that fly Black Hawk and Apache helicopters. It is fabricated from a high strength woven steel mesh that will absorb the energy of a tire explosion or separation of a tire rim. The SK2000TC-6R will help to contain the shrapnel to help guard against injury and damage to the mechanic, bystanders and equipment. The cage is designed to stretch and not fracture under tire failure conditions. Five steel bars provide additional strength in the event of a tire rim separation.

For added safety the SK2000TC-6R includes an internal relief valve to limit inflation pressure to 175 pounds of pressure. The relief valve is located internally and is an integral part of the tire cage. The internal hose is equipped with a Schrader valve and allows the mechanic to connect the cage to the tire valve prior to placing it over the tire. Once the cage is in place, the tire is serviced by normal means.

<i>Feature</i>	<i>Benefit</i>	<i>Why choose our product</i>
Steel mesh	Impenetrable by any tire failure	Manufactured with proprietary technology approved by the U.S. Army
Built-in pressure relief valve	Fail safe to eliminate gross over-pressurization	No reported failures throughout product lifetime
Footprint: 27"H x 15"D x 30"W	Designed for servicing tires while installed on Black Hawk and its variants	Only product designed and approved for tire inflation on Black Hawk
Attached wheels and handles for portability	Permits one-person operation	The SK2000TC-6R is approved for use by Sikorsky

Specifications:

Dimensions 27"H x 15"D x 30"W

Weight 90 lbs.

Gas Supply Nitrogen

Maximum Inlet Pressure 200 PSIG



Contract Holder
Contract GS-07F5787P

The HABCO Difference: *Everything you need, just as you need it, right when you need it*

As the leader in testing & ground support equipment for more than 40 years, HABCO has consistently provided its customers everything they need, just as they need it, right when they need it - with unparalleled attention to detail & customer support. How? Through its unmatched, highly focused & passionately dedicated staff, who draw daily upon their unique capabilities & extensive experience in electro-mechanical systems, user-friendly software & design for lean manufacturing, to consistently anticipate the needs of their customers & routinely exceed their expectations.

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