

Chucky Bull Nose Cup Vacuum Kit Instructions

This kit enables you to convert your (in most cases – seldom used – until NOW!) Bull Nose Cone into a very useful Vacuum Cone or Jam Chuck.

Of course for you to use it as a Vacuum Cone; you need a vacuum pump.

There are many available and there is far too much information than we could possibly write about. We are not fond of the “Lamp Rod” system – it is old technology, limits the use of some of our products and simply put there is a better mousetrap! If you have that system – consider changing to an adapter – you will be glad you did and will probably thank me by purchasing more of my products.

Our preference is our Vacuum Adapter that simply plugs into the handwheel side of the headstock.

Our website has a couple of seal installation videos – check them out in case you can't figure it out.

But, simply put – you just slip the seal onto the Bull Nose Cone and thread it onto the arbor.

Here are some helpful hints.

- Install the seal on the cone.
 - Run the nut all the way to the back of the threads on the arbor.
 - Install the “O” ring onto the threads of the Chucky Vacuum Arbor
- We even included an extra “O” ring in case you (Who ME?) lose one or it grows legs and runs and hides someplace in your shop. Hint – look in the wood chips!
- Insert the Chucky Vacuum Arbor into your headstock and “gently” remember I said “GENTLY” tap on it with a wood mallet or reasonable facsimile to “seat” it. All Morse tapers need this to help prevent them from coming out when you least want them to – unless of course you use a drawbar. But you can't use one in this case because the hole for the vacuum runs all the way through the arbor (nothing to thread a drawbar into). But with proper Vacuum it should stay in place.
 - Thread the Cone (with the seal installed) onto the Chucky Vacuum Arbor.
 - Bring the “O” ring up to the base of the cone.
 - Thread the nut up to the “O” ring and make sure it forms a seal to the cone.

This is just something I suggest to ensure there are no leaks – which are not good when trying to maintain a vacuum. This may be overkill; but what is it going to hurt?

Do as you wish but don't blame me!

When using as a Jam Chuck you can simply do the above steps – sans the “O” ring (optional) when threading it onto your Live Center. We know you have the proper Live Center with the 3/4-10 thread or you wouldn't have the Bull Nose Cone – right?

DO NOT use the Vacuum Arbor in place of a Chucky Arbor as there are no threads to install a drawbar.

The safe use of any Rubber Chucky product is entirely the responsibility of the purchaser/user. If you do not agree with this, please return the Rubber Chucky product immediately for a full refund. Your use of any Rubber Chucky Products, LLC product will constitute your agreement to your responsibility.

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