

WEBANCOR.com

WEB & CORE TECHNOLOGIES INC.

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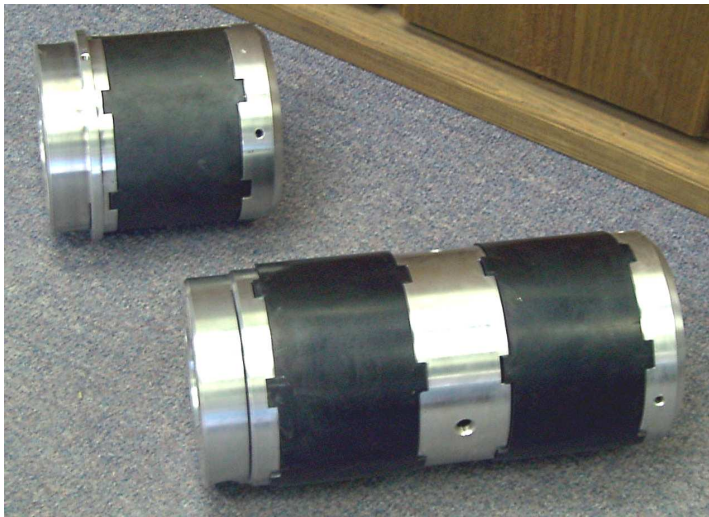
Toll-free 1-888-421-1405 Toll-free fax 1-888-414-4428

<http://www.webancor.com> www.airshafts.com

www.bowed-rolls.com www.airshafts.ca

WEBANCOR is a registered trade mark

WEBANCOR LR SERIES AIR EXPANDING CORE CHUCKS



WEBANCOR LR series core chucks are available in core sizes 3" 4" 5" and 6" with various bore sizes.

It is important to inflate these chucks to 85-90 psi (6 Bar). Operating at lower pressures will not only reduce the holding capacity of the chuck, but will cause premature wear of the bladder and sleeve.

When the outer sleeve wears in the keys it is a good indication that the chuck has been used under-inflated.

Push button valves must not be used with chucks. Push button valves are notoriously slow to seal which lets out valuable air pressure and reduces the grip, causing premature wear. Use of push button valves will void the warranty of new chucks.

Use only the "Schrader" type tank valve (WEBANCOR# 1641) with a high pressure stem. The WEBANCOR # 1815 inflator is the correct inflator for these valves.

The Tie tube option is recommended. This ties two or more chucks together so they can be inflated from either side. The extra air in the connecting line is a plus.

WEBANCOR manufactures a complete line of Air and Mechanical core chucks and shafts, along with a range of Fixed and Adjustable Bowed Rolls.

WEBANCOR can supply bladders for most manufacturers of single bladder shafts. We make our own so any size is available. Bladders for other makes will be manufactured of our own blend of premium natural rubber that is designed specifically for Air Shafts.

We have a complete line of valves and inflating accessories available from stock, most manufactured on our own CNC machines. Valves will retrofit most North American Chucks and Shafts as well as Offshore products using the NPT type threads.

(chk-3)

WEB & CORE TECHNOLOGIES INC.

SALES OFFICES IN CANADA, USA, EUROPE, INDONESIA.

WEBANCOR MANUFACTURES THE FOLLOWING PRODUCTS

AIR SHAFTS: Core shafts for any size core inch or metric from 1” to ?
Bodies of Aluminum, Steel, carbon Fiber
Unwind, Rewind, Lug, button, leaf types
Center wind, surface wind, with bearings, bushings,
For safety chucks.
Round, square, hexagon, pin and other type drives

MECHANICAL SHAFTS: Standard core sizes, shafts manufactured to order.
Aluminum, steel and Carbon Fiber bodies

AIR CHUCKS: Air expansion chucks for common core sizes in inch and metric
Aluminum body, Leaf, lug and tire type grippers
Shafted and shaftless
Single, double and triple lengths in one chuck.

MECHANICAL CHUCKS: For both shafted and shaftless operations.
Leaf, lug, and pad type grippers.

BOWED ROLLS: Fixed and Fully Adjustable
Foot or flange type mounts
Custom mounts, drilled and tapped center bar
Custom sealing of end bearings.
Long life lubricated low friction bearings
Special compound sleeves available

IDLER ROLLS: Live or dead rolls
Steel, aluminum, and composites
Long life bearings.
Balanced for all speeds

AIR SHAFT BLADDERS: Bladders available for ALL MAKES of air shafts
Manufactured in our plant with rubber compounded
especially for airshaft use.

**SUPPLYING MACHINERY BUILDERS AND END USERS AROUND THE WORLD
SERVING THE WEB CONVERTING INDUSTRIES**

FOR FURTHER INFORMATION PLEASE CONTACT:-