



Converter Accessory Corporation
www.converteraccessory.com



Core Locking / Holding Systems
www.cor-lok.com



CAC's COR-LOK air shafts and chucks are manufactured under US Patent number 4,944,468

COR-LOK® Air Shaft for Cantilevered Mounting with Built-in Toggle Valve Inflate / Deflate Operation



For more information and specifications, visit:
www.cor-lok.com

Unique Air Shaft for Unwinding and Rewinding

CAC's COR-LOK air shaft with built-in toggle valve is different. It's patented, unique design provides high torque core locking with zero core damage. The built-in toggle valve inflates and deflates the shaft. No inflating gun. No remote located switch. All the plumbing and the toggle valve is built in the air shaft. The optional rotary union supplies air to the cantilevered end of the air shaft.

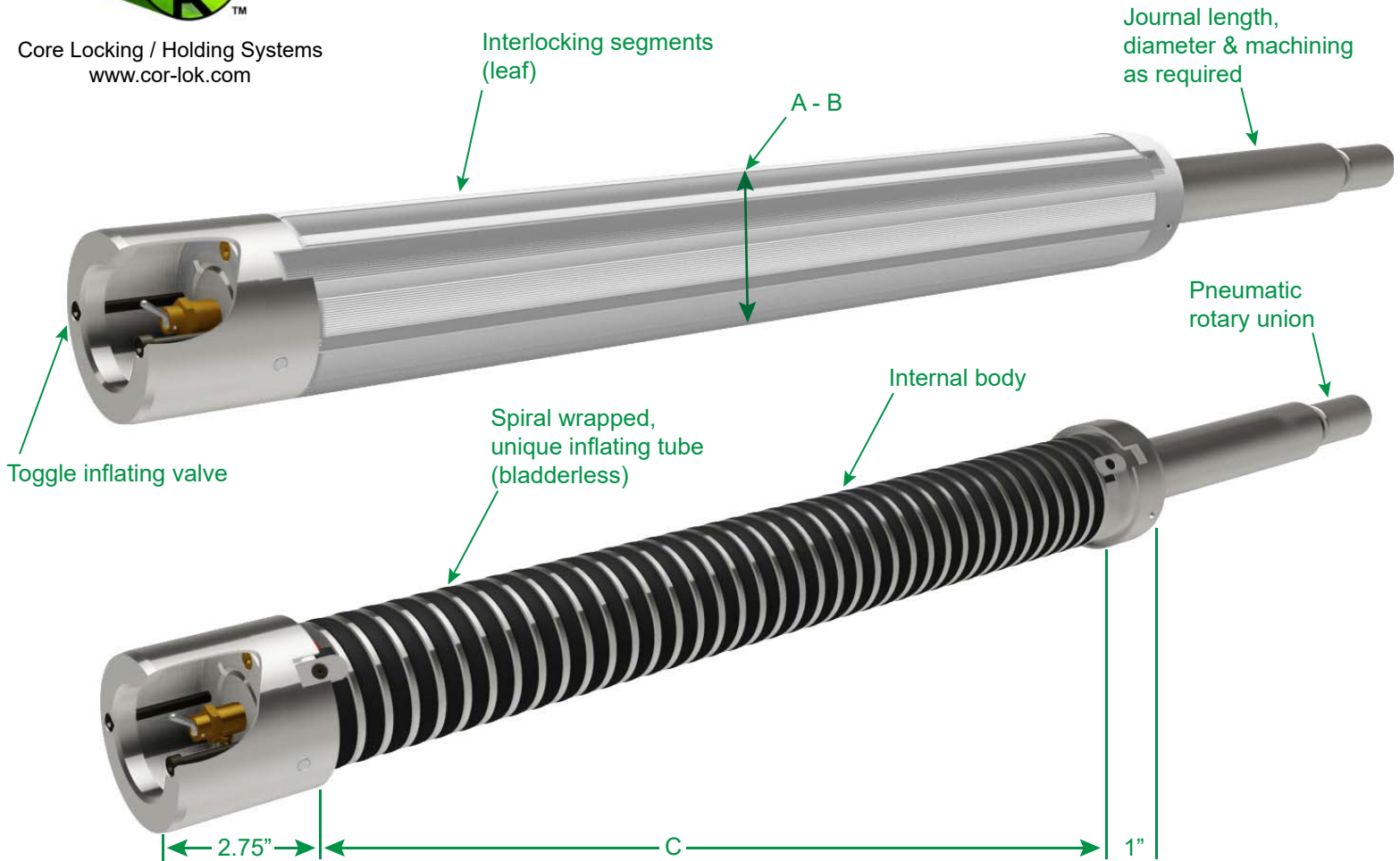
COR-LOK air shafts utilize inflating tube engineered to fit the COR-LOK spiral internal housing. Inflating the air shafts with pressurized air will actuate COR-LOK's interlocking segments to engage the core and lock it in place. These interlocking segments expand evenly around the circumference and cross the width of the core, insuring even torque distribution in the core's inside diameter. This means your cores will not slip and will not distort during the unwind / rewind process.

- **Lightweight** - easy to use
- Interlocking segment (leaf) design ensures rolls slide on and off easily for fast roll changes
- High torque output to ensure your cores stay locked - **no core slipping**
- Interlocking segment (leaf) design insures zero core damage
- Engineered inflating tube (bladderless)
- **Built to last!**
- **Made in the USA!**
- 2" - 18" Diameter cores
- 3" - 60" Roll or core width (go to www.cor-lok.com for specifications)
- Aluminum (standard), steel, stainless steel and carbon fiber construction
- Thru bore design (standard)
- **Designed to fit your unwind or rewind stand**



Inside CAC's COR-LOK® Air Shafts

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	A	B	C
Core size	Deflated Diameter	Inflated Diameter	Expanding Length
2	1-31/32	2-3/32	3-40
3	2-15/16	3-1/8	3-48
4	3-15/16	4-3/16	3-60
6	5-15/16	6-3/16	3-60
6-3/4	6-11/16	6-7/8	3-60
7	6-15/16	7-3/16	3-60
8	7-15/16	8-3/16	3-60
9	8-15/16	9-3/16	3-60
10	9-15/16	10-3/16	3-60
11	10-15/16	11-3/16	3-60
12	11-15/16	12-3/16	3-60

Options

- Core stop flange
- Steel construction for heavy duty loads (aluminum construction standard)
- Carbon fiber construction
- Rotary union
- Custom engineered journals with specialized machining
- Combine with CAC's unwind and rewind stands

Notes: 1) All dimensions in inches.
2) Custom and metric core sizes available, please contact us for more information.



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