

## COR-LOK® Air Shaft for Cantilevered Mounting with Rotary Union

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 3825167, 3917187, 3937412, 41241763



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# Unique Air Shaft with Built-In Rotary Union for Cantilevered Unwinding and Rewind Applications

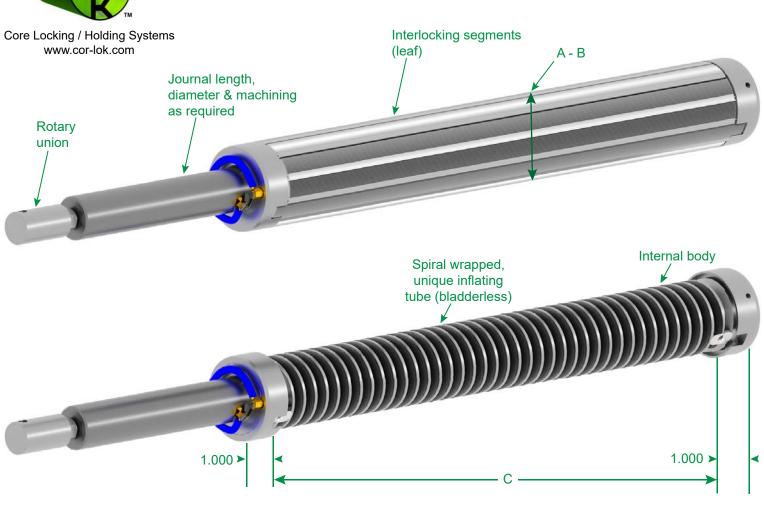
CAC's COR-LOK air shaft with built-in rotary union pneumatic connection allows for remote inflate / deflate operation without the need for using an inflating tool. This speeds up roll changes and is perfect for operations with PLC or other digital control interface. This system is designed for use with label presses, packaging machines, laminating machines and anywhere narrow width, cantilevered core holding is required.

- Various rotary unions available
- Journals designed for minimum deflection
- 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 ensures 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
- Designed to fit your unwind or rewind stand



### Inside CAC's COR-LOK® Air Shafts



	Α	В	С
Core size	Deflated	Inflated	Expanding
	Diameter	Diameter	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

Notes: 1) All dimensions in inches.

2) Custom and metric core sizes available, please contact us for more information.

#### **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
- Special core sizes











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