

**Axcyl**

## Coaxcyl BS

# Durable and stable bridge sleeve

**Votre Partenaire sur le marché français:**

**OS GRAPHICS**

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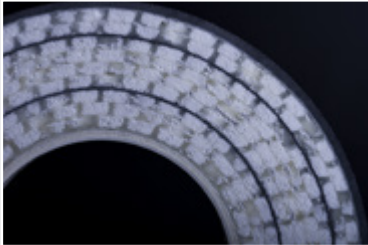
Administration des Ventes - Mobile: (+33) 07.81.62.45.58 -

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## Features and benefits

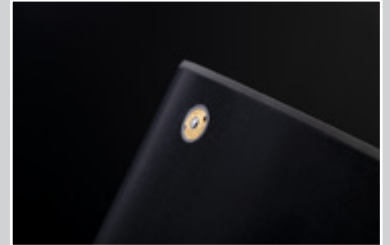
1. Compensation sleeve to reduce weight and cost
2. Great productivity thanks to honeycomb structure and damping layer
3. Smooth installation on press and quicker make ready
4. Durable construction



**Honeycomb structure**  
- limit weight and offer excellent rigidity



**Metal ring**  
- durable and precise registration

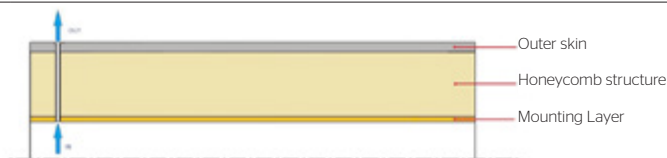


**Ball Valves for direct ventilation**  
- limit noise and avoid injection of air into eyes

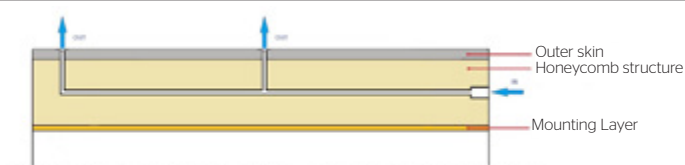
## Technical data

<b>Application</b>	Pneumatic plate mounting bridge
<b>Construction</b>	Honeycomb structure combined with Epoxy resin
<b>Ink</b>	Compatible with most commercially available water-based, solvent-based and UV Flexo inks
<b>Ventilation</b>	Either via mandrel (blow through) or Separate air supply
<b>Surface</b>	Durable Epoxy & technical fabrics
<b>Utilisation Temperature range</b>	Recommended 20°C - 45°C
<b>Wall thickness range</b>	Possible from 5mm to 100mm
<b>Width range</b>	Possible from 200mm to 2000mm
<b>Stork Diameter range</b>	Possible from 60mm to 400mm
<b>Conductive option</b>	Electrical conductivities of less than 1 MΩ can be realized
<b>Air supply for mounting and demounting</b>	Minimum requirements 6 bar pressure and a volume flow 12 l/s
<b>Cleaning</b>	A wide range of commercially used solvents compatible with UV, solvent, and water-based inks
<b>Storage</b>	Recommended temperature 20°C up to 25°C, optional vertical or horizontal storage

### Blow Through ventilation

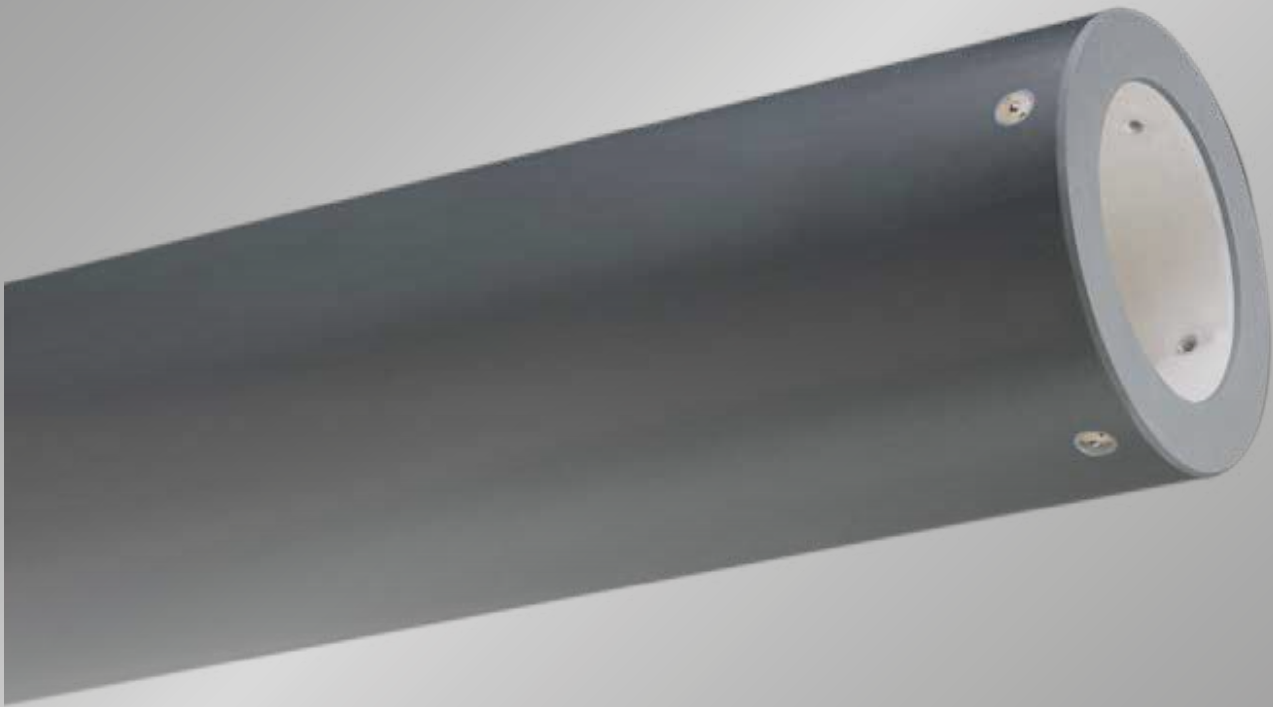


### Separate air supply



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**Axcyl**

## Carbon BS

# Best in class Carbon Fiber Bridge

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# Carbon BS



## Features and benefits

1. Higher printing productivity thanks to structure damping properties and exceptional rigidity
2. Reduced weight, especially on high wall thickness
3. Smooth installation on press and quicker make ready
4. Durable construction



**High end carbon fiber structure**  
- accept better printing constraints (vibration, pressure)



**Metal ring**  
- durable and precise registration



**Ball Valves**  
- limit noise and avoid injection of air into eyes

## Technical data

<b>Application</b>	Pneumatic plate mounting bridge
<b>Construction</b>	High Modulous Carbon Fiber
<b>Ink</b>	Compatible with most commercially available water-based, solvent-based and UV Flexo inks
<b>Ventilation</b>	Either via mandrel (blow through) or Separate air supply
<b>Surface</b>	Durable Epoxy & technical fabrics
<b>Utilisation Temperature range</b>	Recommended 20°C - 45°C
<b>Wall thickness range</b>	Possible from 16mm to 100mm
<b>Width range</b>	Possible from 200mm to 2000mm
<b>Stork Diameter range</b>	Possible from 60mm to 400mm
<b>Conductive option</b>	Electrical conductivities of less than 1 MΩ can be realized
<b>Air supply for mounting and demounting</b>	Minimum requirements 6 bar pressure and a volume flow 12 l/s
<b>Cleaning</b>	A wide range of commercially used solvents compatible with UV, solvent, and water-based inks
<b>Storage</b>	Recommended temperature 20°C up to 25°C, optional vertical or horizontal storage

### Blow Through ventilation



### Separate air supply



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