PT2X™ Steam Joint and Syphon System
For High-Performance Dryers

The PT2X steam joint and cantilever stationary syphon are the ultimate in rotary joint and syphon technology for paper machine dryers. This patent-pending system allows you to operate your steam and condensate system over a wide range of conditions, with flexibility and reliability.

**Features**
- High pressure capability
- Seal cartridge design
- High visibility seal wear indicator
- Protective shroud
- Polished stainless steel end cap
- Large flow passages reduce pressure drops
- Rigid mounting and long end cap
- Proprietary balanced seal design

**Benefits**
- High heat transfer rates
- Simple maintenance and installation
- Planned maintenance
- Protection from outside contaminants
- Extended durability
- Increased flow performance
- Reduced vibration and strain to extend life
- Accommodates misalignment and run-out
Features

- Precise syphon positioning and adjustability
- Taper lock and hollow bolt attachment
- Stainless steel components
- PTFE tipped syphon shoe
- Narrow syphon shoe profile

Benefits

- Efficient condensate removal
- Syphon positioning without entering dryer
- Corrosion prevention
- Dryer shell protection from incidental contact
- Reduced flow resistance

Specifications

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<th>P</th>
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<th>B</th>
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Flanged connections available in 150 (PN 16) and 300 (PN 40) class flanges.

Dimensions are for reference only and subject to change.