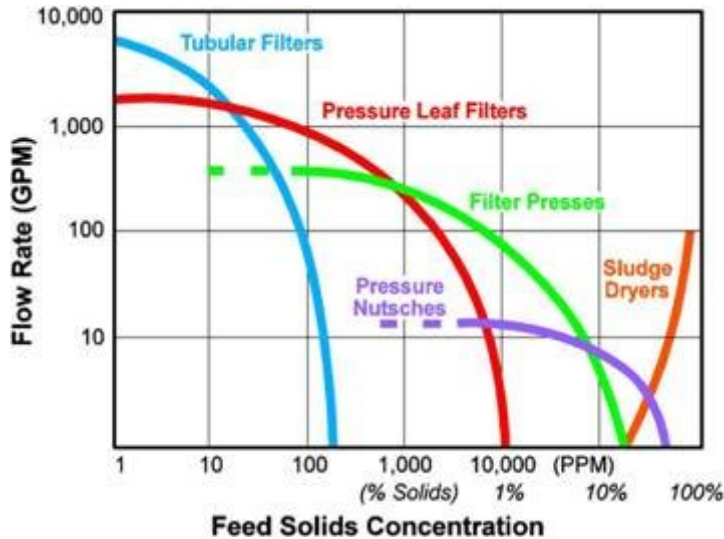


Durco Quick Open / Closure Mechanism Is Specifically Designed For:



- *Durco Horizontal and Vertical Pressure Leaf Filter Vessels*
- *Quick Open / Closure Capability Significantly Simplifies Pressure Leaf Filter Operation & Reduces Cycle Times*
- *Supreme Durability With Low Maintenance Operation*
- *Leak-Free Positive Seal Is Assured*

[Durco Pressure Leaf Filters Information](#)
[Durco Pressure Leaf Filters PDF File](#)

Durco Quick Open / Closure For Pressure Leaf Filters Guide:



***Pressure Leaf Filter
Positive Seal & Quick Operation
For Short Cycle Times***

1. **Durco Quick Open / Closure For Pressure Leaf Filters Operation**
2. **Durco Titanium Bonnet With Quick Open / Closure Mechanism**
3. **More Durco Pressure Leaf Filter Resources Online**
4. **Durco Industrial Filtration Product Lines**

Ascension Industries has purchased & owns all records, drawings, bills of materials and support data for existing: **Duriron (DURCO), Aquacare, FSD Filter Presses, Pressure Leaf Filters & Pressure Nutsches, Tubular Filters & Enviro-Dri Sludge Dryers.** Ascension is the only authorized supplier of certified DURCO OEM Filters & Filter Parts.

Contact Durco Filtration To Find Our More About The Quick Open / Closure Mechanism For Your Horizontal or Vertical Filter Press Unit:

1. Durco Quick Open / Closure (QOC) For Pressure Leaf Filters - Operation

Manual Or Automatic Operation Available:



Hydraulic cylinder rotates ring causing wedges to join.



As ring continues to rotate, wedges meet and draw the shell to the head.



Pressure Leaf Filter is now fully closed & sealed. QOC automatically self-adjusts for any wear of wedges over time. "Safety Hooks" on wedges prevent accidental opening of filter unit while under pressure.

The Durco QOC is available for use with:

- Durco Horizontal Pressure Leaf Systems
- Durco Vertical Pressure Leaf Systems
- Durco Molten Sulfur Pressure Leaf Filtration Units

***Contact Durco To Find Out About Installation Of A Quick Open / Closure Mechanism On Your Pressure Leaf Filter Unit
Call: 716-693-9381***



2. Durco Corrosion-Resistant Titanium Bonnet With Quick Open / Closure Mechanism



3. More Durco Pressure Leaf Filter Resources Online:

- [Durco Pressure Leaf Filter Overview](#)
- [Entire Durco Pressure Leaf Filter Range – Downloadable PDF File](#)
- [Durco Horizontal Pressure Leaf Filters](#)
- [Durco Vertical Pressure Leaf Filters](#)
- [Durco Vertical Pressure Leaf Filter – Downloadable PDF File](#)
- [Durco Pressure Leaf Filtration Media](#)
- [Durco Pressure Leaf Filters For Molten Sulfur Filtration](#)

4. Durco Industrial Filtration Product Lines

[Pressure Leaf Filters](#)

[Tubular Backwashing Filters](#)

[Pressure Nutsches](#)

[Filter Presses](#)

[Sludge Dryers](#)