



Durco Filters by Ascension Industries

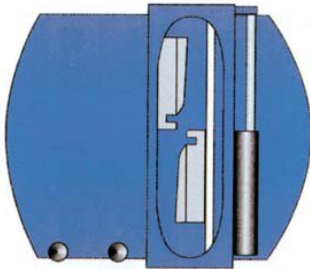
Pressure Leaf Filter Quick Open Closure

1254 Erie Avenue
North Tonawanda, New York 14120

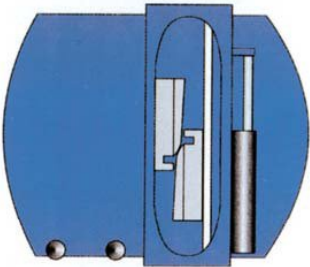
Phone: 716-693-9381
Fax: 716-693-9882
Website: www.asmfab.com



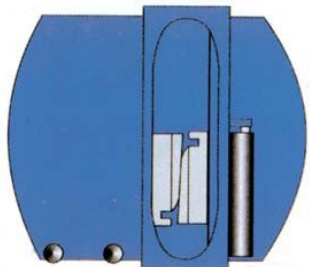
**Positive Seal And
Quick Access To
Vessel Interior
Leaves For Short
Cycle Times**



**Hydraulic cylinder rotates ring causing
wedges to join. Manual or automatic
operation available.**



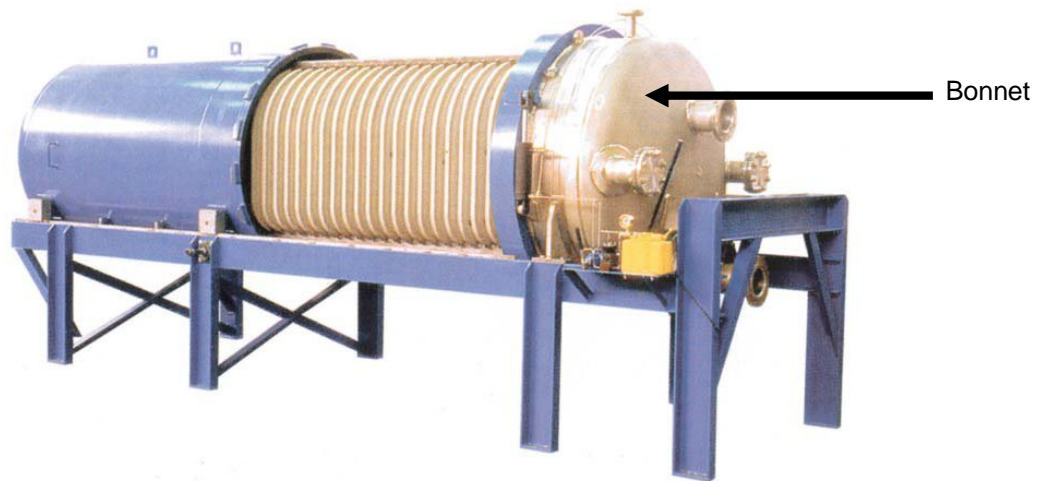
**As ring continues to rotate, wedges meet and
draw the shell to the head.**



**Filter is fully closed. QOC self-adjusts as
wedges wear. "Hooks" on wedges prevent
accidental opening of filter while under
pressure.**

Bonnet With Quick Opening Closure (QOC)

All moveable parts of the opening closure are mounted to a fixed head or bonnet which eliminates the need for flexible hydraulic joints.



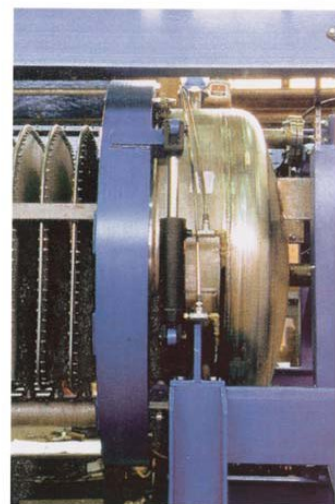
Electric hydraulic opening of vessel



Automated gear drive to retract vessel



Filter shown in open position



Automated Gear Drive

Locally Represented by:



U & R Stamp

Codes: ASME Sec.VIII, Division I (U and R Stamps)
China Code – SQL Approved
KGS Approved