

P.O. Box 176, Savona, BC, Canada V0K 2J0 Phone: (250) 373-2424 Fax: (250) 373-2323

Website: savonaequipment.com Email: sales@savonaequipment.com

Located just 20 minutes west of Kamloops, BC

## Sparkler VF-E-350 Vertical Plate Filter

[Inventory ID #200116]



• Plate spacing: 3".

• Number of plates: 13.

• Cake volume: 29.3 cu/ft.

• Total filter area: 353.4 sq/ft.

• Tank material: 304 stainless steel.

• Design pressure: 150 psig.

• Jacket design pressure: 75 psig.

• Design Temperature: 350°.

• Tank Volume: 755 gallons.

• Weight empty: 5750 lbs (approx).

• Weight full of water: 12,047 lbs. (approx).

• ASME Code: Section VIII, Div. 1.

· Gasket Material: Neoprene.

• Includes:

- Hydraulic pumping unit for bottom drop out door actuator (missing cylinder).
- Pneumatic vibrator for cake cleaning/discharge without opening housing.
- Currently has no internals and 2 external hydraulic cylinders for bottom hatch cover.
- Unit has never been used.

View more Plate Filters