SUCCESS STORY

TAMAR 420-VD seal
Chemical industry, Dryer/Flaker
The Challenge

➢ The customer (ICL) has a continuously leaking Flaker

➢ In this case, The whole body (drum) is rotating and the shaft is stationary

➢ the customer has used packing with daily maintenance
The Challenge

Operational Parameters:

➢ Tribromophenol, changing moisture %

➢ Working Temperature: 50-90 °C (122-194 °F)

➢ Shaft Dia.: 100mm (4”)

➢ Speed: 20 rpm

➢ Pressure: 0.5 bar (7.25 psi)
The Solution

TAMAR 420-VD seal:

- **No faces** or **springs** to damage
- **Online constant injection system** – a sealing barrier that holds the back the process material
- Life expectance of **min. 3 years**
The Result

The seal works perfectly for 3.5 years! The floor is clean!

No leakage
No maintenance
NO DOWN TIME
Challenge us!

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