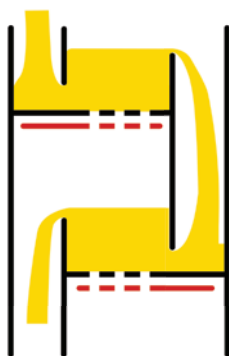
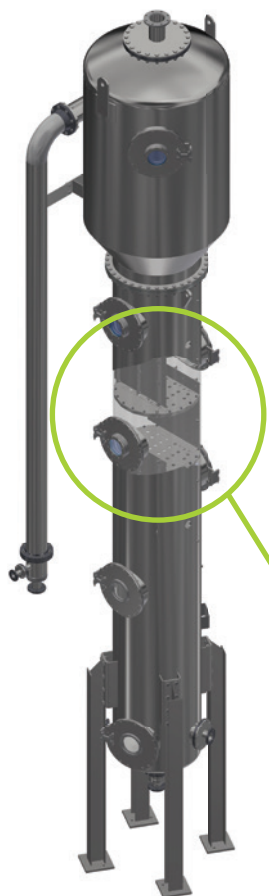


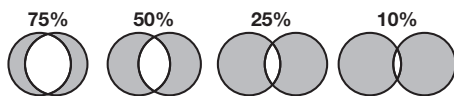
**Optimize** steam use.  
**Eliminate** fouling shutdowns.

**Flex Control Tray™  
Oil Stripper**



*Flex Control Tray - flow*

*Crown Oil Stripper – Flex Control Trays*



*Flex Control Tray - adjustable orifice*

**Crown's revolutionary tray design leads the way.**

Eliminate the shutdowns caused by oil stripper fouling with an innovative, patent-pending Crown solution. FLEX CONTROL TRAY™ OIL STRIPPER features flexible, easy-to-adjust orifices to optimize steam flow and agitation to get the best performance in all circumstances. With this simple, yet revolutionary technology, you gain superior steam control and increased efficiency to keep your plant running productively and profitably more days per year.





## Flex Control Tray™ Oil Stripper advantages:

- Maximizes active area increasing tray efficiency
- Delivers 35%+ reduction in energy requirements at improved or equivalent residual hexane ppm vs. disc and donut technology
- Eliminates shutdowns due to oil stripper fouling and flooding
- Currently achieving significant uptime improvements at commercial sites, resulting in days to weeks of increased revenue
- Dynamic orifices adjust to your production demands
- You control tray steam flow and pressure drop to optimize efficiency for various plant conditions
- Flexible design allows replacement oil stripper to fit in existing space limits
- Commercially proven
- Expandable design; trays can be easily added and adjusted to accommodate increase in capacity

**35%**  
steam  
reduction

## A simple innovation to improve your operation.

Crown's FLEX CONTROL TRAY™ OIL STRIPPER is an industry breakthrough from the global leader in the oilseed processing industry. By rethinking conventional trays, Crown brings greater efficiency and reliability to oil-strippers in extraction plants. Designed to support the widest number of solvent plants, this new technology adapts and can be optimized to varying plant conditions. Regardless of existing equipment, operators can easily replace low-functioning, static oil-stripper trays with Crown's FLEX CONTROL TRAY™ OIL STRIPPER.

## Achieve continuous improvement with Crown innovation.

Keep your operation on the cutting edge of productivity and performance with Crown's expertise and state-of-the-art Innovation Center. Our 15,000 square-foot fully functional plant gives you access to real-world processing capabilities in a controlled and confidential environment. Here you can analyze products and processes, identify and remedy output roadblocks, increase operational knowledge, explore new market opportunities, and more. Tap into our deep process engineering knowledge for continuous improvements across your operation, from increased efficiencies and extended uptime to lowering total cost of ownership for the long term. Implement the improvements your plant deserves with Crown. As your trusted, problem-solving partner, our innovation drives operational success.



## Flex Control Tray™ Oil Stripper

Control the fouling that causes shutdowns. Revolutionize your operation with  
FLEX CONTROL TRAY™ OIL STRIPPER from Crown.

[crownsales@crowning.com](mailto:crownsales@crowning.com) | +1.651.638.5470 | [www.crowning.com](http://www.crowning.com)

ARGENTINA | BRAZIL | CHINA | GERMANY | HONDURAS | MEXICO | RUSSIA | UKRAINE | UNITED KINGDOM | UNITED STATES

