EDIBLE OILS

The processing of edible oils has been a major application for Viking pumps since the company was founded in 1911, since they can handle a wide range of viscosities and temperatures.



SUGGESTED PUMPS:

4124A Series™ Pump Shown



4124A SERIES™ / 4324A SERIES™

- Cast Iron
- I High temperature & abrasive resistant material options
- I High temperature mechanical seal options
- Capacities to 1,600 GPM



SG SERIES™

- Ductile Iron
- Compact installation
- Capacities to 190 GPM, Pressures to 500 PSI



4127C SERIES™ / 4327A SERIES™

- 316 Stainless Steel
- High viscosity & abrasive resistant sealing options
- Capacities to 1,600 GPM

TYPES OF EDIBLE OILS:

I Olive I Pumpkin Seed I Peanut

Soybean Sunflower Sesame

Canola Safflower Rice Bran

It could also include a blend of these oils, which is typically referred to as vegetable oil.

VIKING IN THE PROCESS:

Regardless of the type of oilseed or the extraction process used (expeller press or solvent), Viking pumps are used to transport oil through the refining processes, which may include degumming, neutralization, bleaching and deodorizing, as well as storage, loadout or packaging of the finished product.

INTERESTED IN A PRODUCT? CONTACT YOUR STOCKING DISTRIBUTOR TODAY!



