



# JIT SILICONES +



**SILICONES & NON-SILICONE  
BASED MATERIALS FOR  
EXTREME CONDITIONS**

**SILICONE FLUIDS FOR FOOD EQUIPMENT**



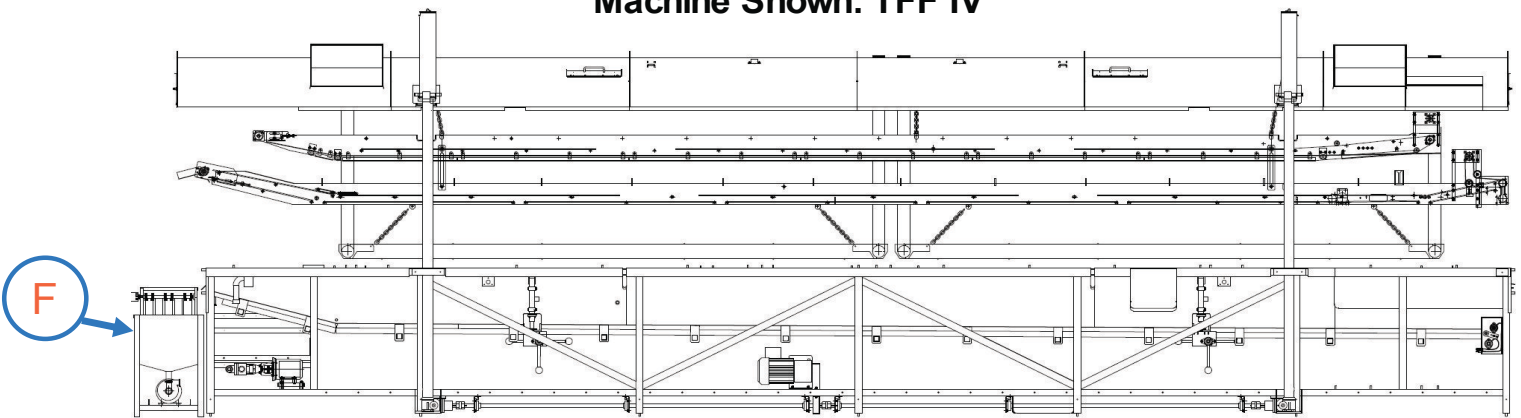
# Fryers & Spiral Freezers

Brand: JBT Foodtech

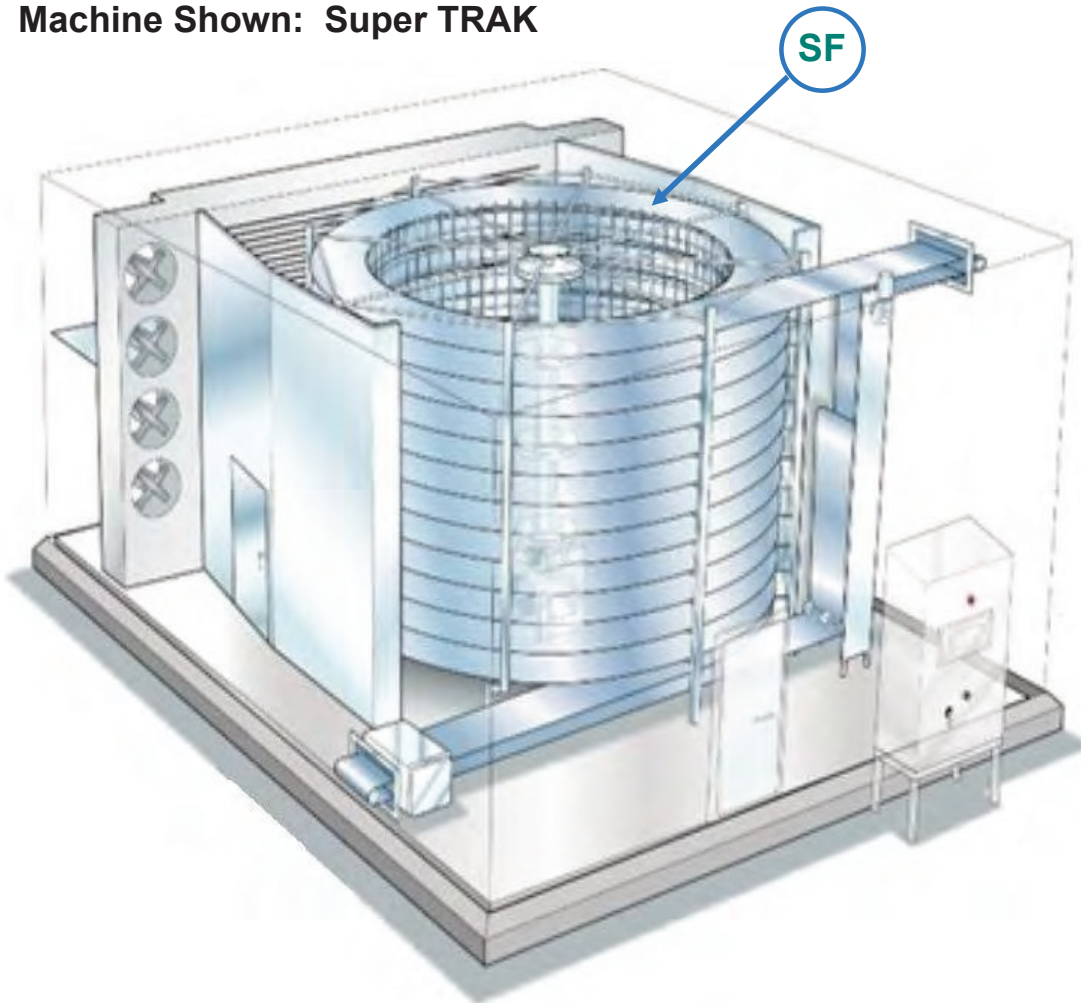
**F = (Fryer) Lubrication Point on Sediment Removal Conveyor Belt with weekly interval**

**Lubricant: 350cst Food Grade Silicone Oil**

Machine Shown: TFF IV



Machine Shown: Super TRAK



**SF = (Spiral Freezer)  
Lubrication Point on  
Belt with weekly  
interval**

**Lubricant: 350cst  
Food Grade Silicone  
Oil**

# JIT SILICONES +

## JIT 350FG (Food Grade) Silicone Fluid

- Water-clear silicone fluid - **350cs Food Grade Formulation**
- Little change in physical properties over a wide temperature range.
- Relatively flat viscosity-temperature slope, and serviceability from -40°C up to 200°C
- Excellent water repellency
- Good Dielectric Properties
- Soluble in a wide range of solvents



### FLUID APPLICATIONS:

**Release Material:** Used alone or as part of a compounded formula, JITS+ Silicone Fluid provides a non-carbonizing mould release for rubber, plastics, and metal die castings.

**Foam Preventative:** Extremely small amounts of the fluid effectively control foam in many processing operations.

**Mechanical Fluid:** Excellent viscosity-temperature characteristics, thermal and chemical stability, shear-breakdown resistance, compressibility, and rubber compatibility make JITS+ Silicone Fluid outstanding for mechanical and hydraulic uses. Uses include hydraulic stabilizers and or damping media.

**Lubricant:** The fluid provides excellent lubrication for most plastic and elastomeric surfaces. Lubricity with metals depends upon the combination involved. Care should be taken to select suitable metals for pumps and other items with moving parts.

### Standard package sizes:

Viscosity: **350cs**

ITEM #	SIZE	NOTE
30000	1 gallon pail	Plastic Pail
30001	5 gallon pail	Plastic Pail
30002	55 gallon drum	Metal Drum

## JIT Silicones +

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### Available from: