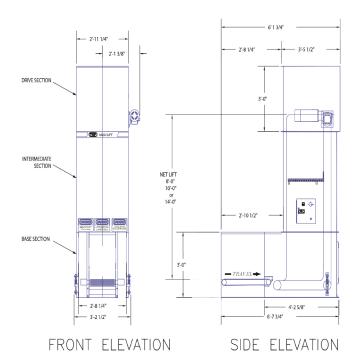
# TKF VALULIFT® CONTINUOUS VERTICAL CONVEYORS



TKF now offers a revoultionary new light-duty vertical conveyor. VALULIFT® incorporated economical modular design for simplified assembly, efficient high speed operation and low maintenance.

## **Standard Features**

- Uses 24 Volt DC control for optimum safety
- Unique platform design with construction of molded polymer flights with heavy duty connecting chain
- Lube free idler sprockets of hardened steel with sealed journal bearings
- Includes slider bed belt conveyor at infeed point, with integral safety guard and clutch brake
- Powered transition rollers at discharge point
- Power drive consists of shaft mounted reducer - no nosiy chain drive requiring maintenance
- Totally enclosed construction with shroud type tunnel guards
- Smooth clean design



# **Lift Speed and Capacity**

Net Lift (Ft)	Speed FPM		Capacity - Cartons/ Min	
	Max	Min	Max	Min
8	118	40	25	3.5
10	118	40	26	2.9
12	118	40	27	2.5
14	118	40	27	2.3



#### **Maximum Unit Load:**

21" long x 16" wide x 22" height - 50 lbs. **Minimum Unit Load:** 

10" long x 4" wide x 1.5" height - 3lbs.

**Standard Lifting Heights:** 8' 0" - 10' 0" - 12' 0" - 14' 0"

(Other lifting heights avilable)

### **Feed/Discharge Points:**

Infeed elevation - minimum 10", Discharge elevation - maximum 20' 0"



TKF Conveyors 5298 River Road Cincinnati, OH, 45233 513.241.5910