

## Waterloo Waste Management Centre Material Recycling Centre (MRC) Equipment Deposition

### PET Transfer Conveyor C-18 (Slider Roller Conveyor 24" wide x 34'-3" long):

**Equipment Number:** C-18

**Serial Number:** CSR3-184L

**Line Number:** Containers

**Model:** Slider Bed

**Size / Dimensions:** 24" wide x 34'-3" long

**Power:** 2 HP

**Power Supply:** 575/3/80

**Speed:** 120 RPM

**Age:** Purchased in 2009

**Date Removed from Service:** March 2, 2024

**Condition when removed from Service:** Working, fully operational.

**Description:** MACHINEX slider and idler conveyors are built for high-volume throughput with a maximum efficiency. At the MRC the PET transfer conveyor is used to transfer polyethylene terephthalate (PET) material from the optical sorter to the slider bed conveyor located along the PET sort line. Refer to Section 3.5 of the MachineX service manual for additional details.

**Damage:** Exterior - Scratches, dents, dings & rust are present

**Maintenance Schedule (while in service):** Monthly, and as required.