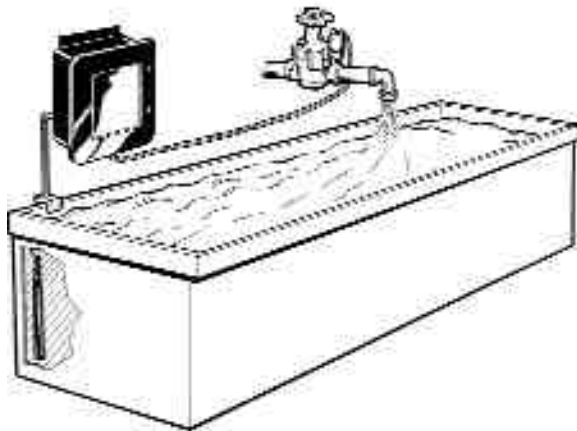


# Plating Rinse Tank ML597

## Automatic Monitor and Control

**INCLUDES:**

- Control unit,
- Controlstik sensor
- Solenoid control valve



The ML 597 rinse tank control dramatically reduces the amount of water used in continuous flow rinse tanks and automatically maintains high water quality, creating consistency and improving product quality.

The Controlstik II is a Heavy Duty NEMA 12 corrosion resistant system with 316 stainless steel hardware. The three components are easily installed. The conductivity sensor is set at a tolerable contamination level and submerged in the tank. Water cannot flow into the tank until drag-in from the rinsed parts causes the contamination level to rise above the set point. The sensor then signals the solenoid valve to open, adding fresh water. Fresh water dilutes the contamination to the tolerable pre-set level, then the sensor closes the valve. Since water flows only when parts are rinsed, you save money on water bills sewer use charges, and waste treatment expenses.

### Ordering Information

ITEM	DESCRIPTION
<b>ML597</b>	Heavy duty rinse tank control including sensor, enclosure, Transformer, and 24V Solenoid valve
<b>CONTROLSTIK</b>	Replacement conductivity sensor for all models
<b>024-1</b>	Replacement solenoid valve
<b>S24</b>	24V solenoid only for 024-1

