

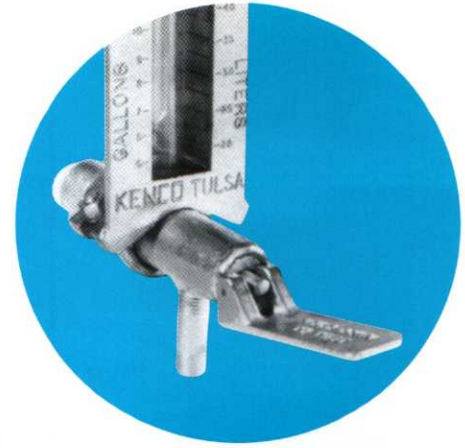
### 596 DRUM GAUGE

Mounts in the 3/4" outlet of a horizontal 55 gallon drum. The glass sight tube is protected by a cast aluminum frame which is calibrated in gallons and liters indicating liquid content of the drum.



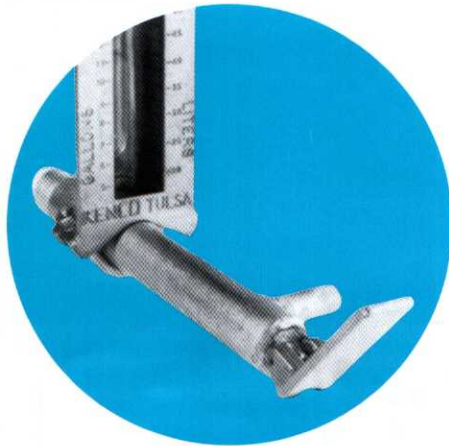
### 599 DRUM GAUGE

Is supplied with a 3/4" ball valve which when closed provides a means for checking the pump rate of a chemical pump. The connection for the chemical pump suction port is 1/4" NPT and is located on the front of the mounting nipple.



### 779 DRUM GAUGE

Comes complete with a spring loaded test valve for checking injection rates of chemical pumps. This gauge also mounts in the 3/4" tank outlet and indicates tank volume in gallons and liters. The connection for the chemical pump suction line is 1/4" NPT and is located as shown in the photograph.



### 779-KS DRUM GAUGE

Is designed to accommodate the mounting of some DIAPHRAGM OPERATED CHEMICAL PUMPS on its side mounted 1/4" NPT outlet. Use this gauge to check the operation any chemical pump. If the check valve of the chemical pump is not functioning properly the fluid level in the sight tube of the drum gauge will pulsate between pump strokes when the valve of the gauge is closed.

## OPERATING INSTRUCTIONS

To check the pumping rate of a chemical pump — depress the valve handle (or close the ball valve) closing the gauge glass off from the drum. Hold the valve closed for one minute and observe the change in level on the scale cast inside the gauge frame. The scale on the left hand side of the gauge is calibrated in quarts per twenty-four hours and the right is calibrated in liters per twenty-four hours.

THE MAXIMUM PUMP RATE FOR THE DRUM GAUGE IS 25 GALLONS PER DAY

## PRODUCT SELECTION GUIDE

WETTED MATERIALS	VISUAL GAUGE	GAUGE with BALL VALVE for RATE TESTING	GAUGE with SPRING LOADED TEST VALVE	GAUGE with TEST VALVE and SIDE MOUNTED 1/4" OUTLET
CARBON STEEL, GLASS, AFLAS 150	596	599	779	779-KS
304 STAINLESS STEEL, GLASS, AFLAS 150	596-S	599-S	779-S	779-KS-S
PVC, GLASS, AFLAS 150	596-PB	NA	779-PB	NA

NOTE: ALUMINUM FRAME NOT WET WITH CHEMICAL

NA - NOT AVAILABLE