

# Metering Collection Tank

## Model MCT 30

### Features/Benefits

- ❖ *Ideal for use on large developer tanks.*
- ❖ *Great for restrictive drains or very low drain fittings.*
- ❖ *Tank has 30+ gallon capacity.*
- ❖ *Acts as a buffer to reduce the amount of dilution water needed.*
- ❖ *May be used for multiple processors feeding one PropH neutralizer.*

Designed to collect waste developer from CTP processors and then pump it to a PropH-T/P at a rate of 480 ml/min. Ideal for use on large developer tanks to allow for draining the entire tank contents quickly and giving the PropH-T/P time to dilute and neutralize the contents. Can also be used for restrictive drains or very low drain fittings. Low fitting is 6.5" off of the floor.

The tank has a 30+ gallon capacity and acts as a buffer to reduce the amount of dilution water needed at any given time. This is very helpful during processor maintenance when draining the entire contents of the developer tank and rinsing the tank out. The pump is controlled by the float switch. When enough solution enters the tank and lifts the float, the bellows pump actuates and pumps the developer to the PropH-T/P until the level drops the float.

GFI Power Cord  
Connect to standard  
115v power supply

Bellows Pump

Connect to PropH-T/P  
using tubing adapter.



Float  
Switch

Gravity  
Drain

Interface Tubing

Tubing adapter  
for PropH-T/P

Use either of these connections  
to connect processor developer  
drain line. Use the higher fitting  
for larger developer tanks. Use  
the low fitting for restrictive drain  
lines or very low tank drains.

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