



Metafix CTP-pH-Control-R4 Universal System

Graphic Arts Applications

Product
Information

How to best treat Computer to Plate (CTP) waste?

Until now, the only viable option has been hauling, which is expensive, requires storage and ultimately only transfers the problem elsewhere.

**Today, Metafix offers the first real alternative:
The Metafix CTP-pH-Control-R4 Universal System™.**

This is not just a machine, it's a waste management and tracking system that manages and monitors CTP effluent allowing generators to safely discharge all types of Thermal, Violet and Photopolymer CTP effluent On-Site!

The Metafix CTP-pH-Control-R4-Universal System™ collects, measures and neutralizes the pH levels of all CTP waste effluent using a specially formulated neutralizing agent, MetaAid™.

After neutralization, the effluent can be safely discharged on-site. It's fully automatic so there's no handling, no storage, and no hauling of waste chemicals.

Each CTP-pH-Control installation is tracked in our MetaTrax™ (Environmental Management System) database. Volume Reports, Incident Reports and Sample Discharge results can be obtained online or we can issue reports when requested.

As part of our integrated MetaTrax™ Service Plan, Metafix will monitor your system, keeping track of consumables and maintenance making sure the Metafix CTP-pH Control system R4™ is working as hard as you are.



Features & Benefits

- Controls and tracks the flow of all solutions via a programmable monitoring and metering system - Simple and accountable effluent management.
- Eliminates haul-away costs.
- Small footprint - only 4.0 sq. ft.
- Eliminates storage and manifesting of potentially hazardous chemicals - all effluent is managed and discharged on-site.
- Toll-free hotline delivers instant access to manufacturer direct service/support team.
- Fast treatment cycle - Keeps up with large processing volumes
- Large holding tanks - Holds all processor maintenance dumps - No jugs
- Sample ports - Easy to take samples
- Modular components - Easy to service and maintain
- Low Voltage 24v Pumps - Safe operation
- Accurate Peristaltic Pumps - Reliable © clog-free © •operation
- Quick release connectors - Easy Maintenance and Service
- Key operation alarms - Alert operators to any errors
- Operation log - Software retains Date/ Time stamped log of all operation

Metafix™

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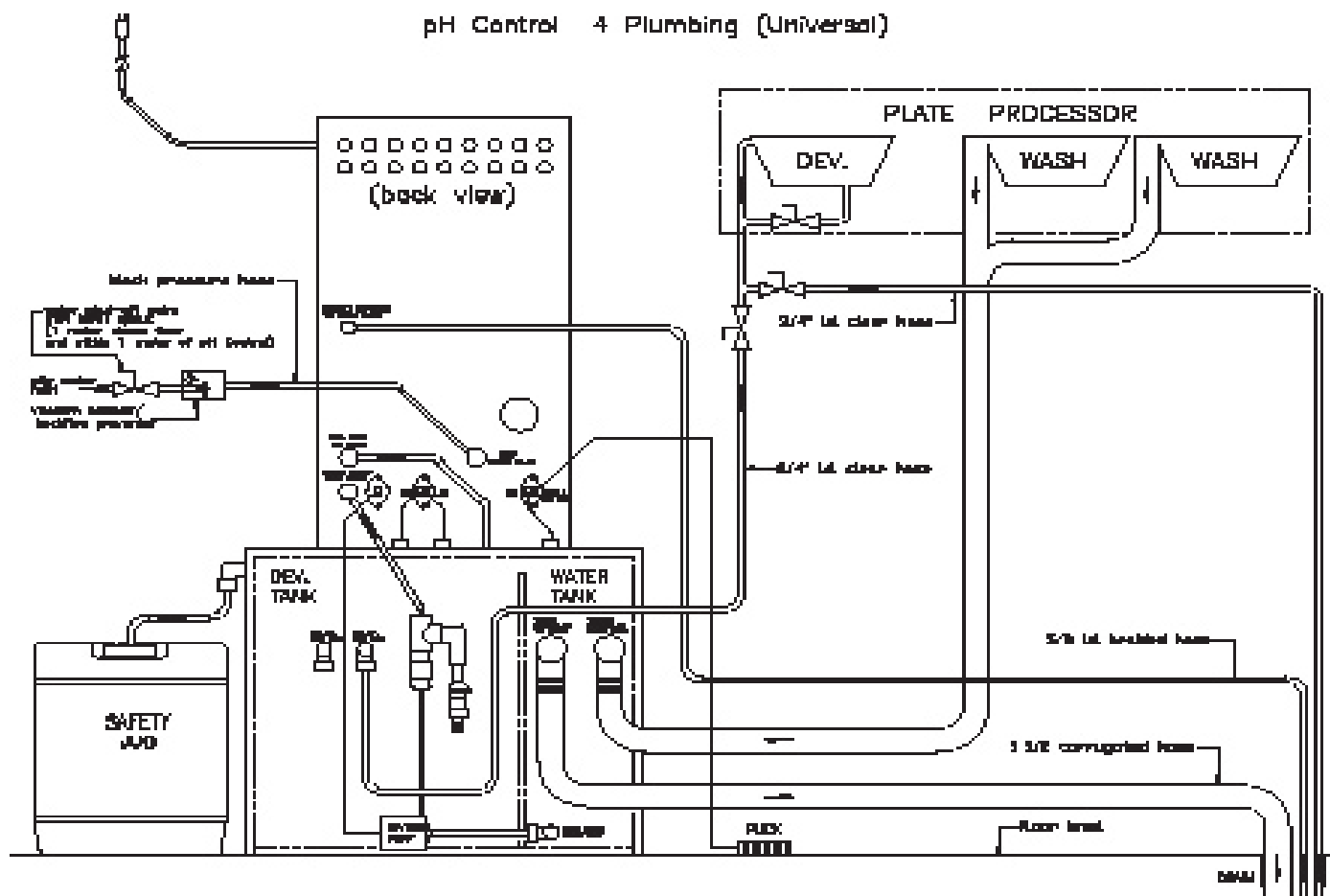
www.metafix.com

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pH Control 4 Plumbing (Universal)



MODEL	PART #	DIMENSIONS	FLOOR SPACE	WEIGHT	AVERAGE NEUTRALIZATION	RATE (DEV ONLY)
R4 UNIVERSAL 110VOLTS 1.5 AMPS	A10889	50.5"×24.5" 1'0"×2'4"	4.0FT ² 0.40M ²	100LBS 45.5KG	24LITERS 6.34USG PER HOUR	576 LITERS 152 USG PER DAY
R4 UNIVERSAL 220/240 VOLTS .75 AMPS	A10897	50.5"×24.5" 1'0"×2'4"	4.0FT ² 0.40M ²	100LBS 45.5KG	24LITERS 6.34USG PER HOUR	576 LITERS 152 USG PER DAY

METAid™, NEUTRALIZATION SOLUTION BASED UPON EFFLUENT TYPE.

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