Metafix® Inc.

R6

UNIVERSAL pH
CONTROL SYSTEM



KEY SPECS

- Automatic pH neutralization of CTP plate-processor developer waste
- Safely discharges neutralized waste to drain
- Safer and more economical than hauling
- Compact: 28" W x 26" D x 62" H
- Tank capacity of more than 25 gallons
- Runs on a standard 120 V outlet
- Simple, universal installation

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FULLY AUTOMATIC. NO OPERATOR INTERVENTION.

Sits in Standby, treats waste developer as it arrives, then returns to Standby.

- Touchscreen control with AUTO / MANUAL modes
- Neutralizes CTP waste using a specially formulated neutralizing agent: Meta-Aid
- Warning light signals any alarm condition
- Modular components, easy to service and maintain

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SMART SAFETY

Built-in sensors keep an eye on the unit and the floor around it.

LEVEL SENSORS

LS1 starts and stops the treatment cycle. LS2 gives a high-level warning.

FLOOR SPILL SENSOR

Detects a spill on the floor beside the unit.

SAFETY OVERFLOW

Overflow is routed to a jug, placed where staff will notice it.

ALARM LIGHT

The warning light indicates an alarm condition.

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HOW IT CONNECTS

PLATE PROCESSOR

Developer waste

Developer line

BYPASS ASSEMBLY

pH CONTROL
(open)

DRAIN
(closed)

Developer inlet



R6

CITY WATER

30 PSI min., 3/4" MGHT

City water hose

Treated

FLOOR DRAIN

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PRECISE PH CONTROL

A pH probe reads the mixed solution inside a dedicated reactor chamber, and the system adjusts as necessary.

2-POINT CALIBRATION
WITH BUFFER SOLUTIONS

4.01
Buffer 1

7.01
Buffer 2

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CLEAN

Neutralizes CTP plate-processor developer waste so your effluent meets municipal discharge standards.

SIMPLE

Plugs into a standard 120 V outlet and installs close to the processor. Universal installation.

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FOR MORE INFORMATION PLEASE CONTACT

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