

Delmet AnoPol - Delmet Continuous Neutralisation Module (Ph correction)



Stock Code: TA280

Manufacturer: Delmet

Model: PH Correction Flocculation Plant & Equipment

Year of Manufacture: 2010

New or Used: Used (Second Hand)

Work Envelope (WxDxH mm): Continuous Flow

Process Stages: Ph Correction, Flocculant, Neutralisation

Other Info: PLC Monitoring and control

Weight: 1400(including water inside)

External Dimensions (WxDxH): 3150 x 1530 x 1810

Delmet Neutralisation System

Designed to treat rinse waste water emanating from the pickling plant. The items numbered 3,4 & 5 on process flow diagram (attached) are the Neutralisation system.

This diagram indicates the principle of operation at time of installation some details may have changed in the interim period.

The final pH value of the water after treatment will be between 6.5 and 9.5

The complete system is composed of the following items:

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Neutralization System
Neutralization Tank with Stirrer
Flocculent Preparation Tank with Stirrer
Outflow Pump for settler Loading
Dosing Pump for Flocculent Agent

Includes:-

Neutralization TankPolyflock TankPlc Monitoring Unit

Electrical Equipment
Switch Cabinet
Main Switch
Circuit Breakers
Safety Relays
Connection Terminals
PLC
pH Meter
Level Probes

Requires:

Fresh Water Supply (Via Control Valve)Water Inlet - 1"Compressed Air - 6 barPower - 3KwElectrical requirement -
380 Volts, 3ph, 50hz

Stage

Function

3

Lime Reagent (2000 litres)

4

Neutralisation Tank

5

Polyflock Tank

View Delmet AnoPol - Delmet Continuous Neutralisation Module (Ph correction) on our web site at
<https://www.rileysurfaceworld.co.uk/machines/30495.htm>



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PHOTOGRAPHS TAKEN PRIOR TO REFURBISHMENT.