



Enhance Solvent Recovery to 99%
and as a bonus save the environment

equitron®

VACUUM CONTROLLER

Digital

Applications:

- ❖ Ideal partner for Rotary Vacuum Evaporator.
- ❖ For routine laboratory vacuum distillations.

EQUITRON Advantages:

- ❖ Mercury-less.
- ❖ Digital - direct readout and control.
- ❖ No calculation, no ambiguity.
- ❖ Inert gas port for aeration.
- ❖ Compatible with any laboratory vacuum source.

Construction:

- ❖ Stable and accurate digital vacuum sensor.
- ❖ Stainless sturdy housing with vacuum legs for stability.

Standard Features:

- ❖ Vacuum Display Range: 0 to 1000 mbar.
- ❖ Resolution: 1 mbar.
- ❖ Control Range: 0 to 1000 mbar.
- ❖ Control accuracy: ± 3 mbar.
- ❖ Power Supply: 230 VAC, 50Hz, single phase.
- ❖ Manual aeration valve.
- ❖ Inert gas port.
- ❖ Absolute type ceramic pressure sensor.

Optional Accessories:

- ❖ Solvent trap with receiver flask and SS clip - with mounting arrangement.
- ❖ Separator for vacuum side with mounting arrangement.



- ✓ Pays for itself in a short time due to the enhanced recoveries.
- ✓ Frees manpower for other productive work.
- ✓ Results & recoveries reproducible due to accurate display and control of vacuum.
- ✓ Reduces maintenance costs and downtime of vacuum source.

Model	Description	Packing Dimensions (WxDxH) / Gr. Weight
#8920.DVC.MBX	Vacuum Controller - Digital	440 x 400 x 330 mm / 5.5 kg

All electrical appliances work on 230V AC, 50Hz, single phase. Other Voltages available on request.
Due to continuous improvement in design, the product supplied may have modified features.

Our Other Products: Autoclave Vertical: Standard / PAD / Fully Automatic, Autoclave Portable: Standard / Automatic, Autoclave SLL Series: Vacuum, Autoclave SLE series • Media Preparator • Table Top Autoclaves: Normal / Class B • Rotary Vacuum Evaporator • Vacuum Controller • Chilled Water Circulator • PTFE Diaphragm Vacuum Pump • BOD Incubator • Water Still • Water Bath: Stirred (Constant) / Serological / Concentric Rings / Refrigerated Circulating Bath • Round Bath: Clear Bottom / Immersion Series • Dry Bath • Colony Counter • Anaerobic Jar: SS / Polycarbonate • Pipette & Petri Dish Sterilizing Box • Test Tube Rack • ESR Westergren Apparatus • Slide Staining Stand / Rack / Trough • Slide Trays • Slide Cabinet • Test Tube Caps • Spreader • Cork Borer



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