

Production Engineering - Medical Equipment Division

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Dialysis

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Hemodialysis machine - \$2,975

List: \$43,600. MedCon: VG. Baxter SPS 550 single person system. 120 V, 60 Hz.

Features:

- Auto-Adjust fluid removal system
- performs rapid and conventional dialysis
- adjust dials for blood and heparin pumps
- temp adjust dial
- arterial, venous and temp pressure gauges
- dialyze/disinfect modes
- tubing flow diagram
- digital timer
- % sodium variation dial
- alarms
- warning message display
- hour meter reads 26046



Overall dimensions of the unit:

- width: 19.75 in.
- depth: 24.75
- height: 42.5 (72.5 to iv pole top)

Shipping weight is about 200 pounds. 4 units in stock.

Pressure monitor - \$675



List: \$3,820. MedCon: VG. Cobe/Gambro/Hospal VPM pressure monitor, also labeled as model 601359. 115 V, 60 Hz.

Features:

- tubing connector on front of unit; photo on left shows a pressure reading
- audio alarm with override and flashing red out of range indicator; photo on right shows alarm at low pressure
- memory recall button
- yellow LED digital pressure window, mm Hg
- 7-pin BSM connector on back of unit
- 8 foot power cord with hospital grade plug

Overall dimensions of the unit:

- width: 10.25 in.
- depth: 12
- height: 4.5

Shipping weight is about 30 pounds.

Hemodialysis machine - \$2,975



List: \$18,900. MedCon: G. Baxter Arena Hemodialysis Delivery System (ref. 157-1278-000). 120 V, 50/60 Hz. Plastic over display screen is discolored, which is annoying, but the machine works well.

Features:

- 15 in. color monitor with with touch screen buttons shows warnings, UF removed, conductivity, arterial and venous pressures and blood pump rate
- software version 5.100.053.25.3.11
- audible alarm and alarm lights on monitor and iv pole
- transport handle
- cord wrap
- tubing included
- September 2003 manufacture



data display and protocol screens

Overall dimensions of the unit:

- width: 20.5 in.
- depth: 31
- height: 66.5

Shipping weight is about 325 pounds.

Dialyzer preparation system - \$2,750 each



List: \$14,900. MedCon: EX. Seratronics model DPS4. This is a 4 station automatic Dialyzer preparation system. Each station has its own controls, display board to show status, peristaltic pump, etc. 2 built in 2 place IV poles hold a total of 4 IV bags. Entire unit is on castors. Seratronics is either a division of, or is sold by, Fresenius.

These units run renaline. They clean up the dialyzer for each patient, so that each patient's individual

dialyzer may be used again for that specific patient (the dialyzer may NOT be used for a different patient). On average, dialyzers may be reprocessed 25 times, saving about \$18 per cycle, or \$450 for each patient.



Shipping weight is about 350 pounds each. 2 units in stock.

Direct pressure dialysis monitor - \$975



List: \$8,600. MedCon: VG. Camino V420 direct pressure monitor. 115 V, 50/60 Hz. Usually used with dialysis patients

Features:

- continuous display of pressure waveform and mean, systolic and diastolic values
- includes model 427 waveform/trend recorder
- continuous record of mean pressure is stored for most recent eight hours and can be displayed as trend
- built-in rechargeable battery permits monitoring during patient transport
- can be interfaced with hospital monitoring system

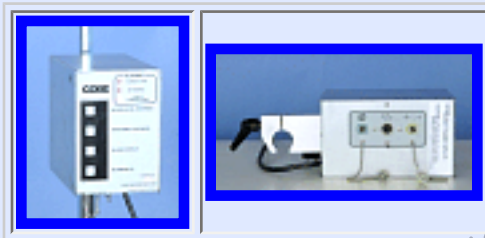


Overall dimensions of the monitor/recorder:

- width: 4 in.
- depth: 10.25
- height: 18 (on the stand the unit is 58 in high on a 22.5 x 22.5 in base)

Shipping weight is about 50 pounds.

Air emboli protection system - \$875



List: \$5,600. MedCon: G. Cobe air emboli protection system, catalog no. 043630-000. 120 V, 60 Hz.

Features:

- indicator lamps for power on and alarms--blood level, air bubble and check connections
- buttons for blood level override, air bubble override, alarm test and alarm mute
- connectors as indicated in photograph
- pole clamp

Overall dimensions of the unit:

- width: 4.75 in.
- depth: 8.25 (13.25 including pole clamp)
- height: 7

Shipping weight is about 15 pounds.

Dialysis cyler - \$975



List: \$8,900. MedCon: VG. Abbott Renal care Inpersol cyler 3000, type PLC-100-28-01. 117 V, 60 Hz. For continuous cycle or tidal peritoneal dialysis.

Features:

- digital display of fill/dwell and drain times, cycles, and doses/liter

- touch pad arrows to set above parameters
- prime, start and stop/mute buttons with indicator lights
- active function and alarm or malfunction messages displayed on control panel
- high/low alarm volume option
- power and heater on/off rocker switches on back of instrument



Overall dimensions of the unit:

- width: 15.25 in.
- depth: 14.75
- height: 8

Shipping weight is about 35 pounds.

Air detector - \$575



List: \$3,200. MedCon: VG. Smith Level 1 air detector/clamp.
115/230 V, 50/60 Hz.

Features:

- easy thread path
- sturdy easy-to-turn iv pole clamp
- heavy duty hospital cord
- cord brace prevents power disconnection
- set up diagram

Overall dimensions of the unit:

- width: 9.25 in.
- depth: 6.25
- height: 6

Shipping weight is about 15 pounds.

CAPD battery pack and power adapter - \$450 takes all



List: \$2,700. MedCon: VG. Travenol CAPD battery pack (part no. 5C4312) and CAPD power adapter (part no. 5C4338). These serve as the power source for the Travenol CAPD germicidal chamber (also called UV-Flash germicidal exchange device) which prevents bacterial contamination in dialysis machines. The power adapter operates on 110/120 Voltage AC and provides 19 V DC output.

This bundle contains 7 battery packs and 3 power adapters.

Air detector - \$375



List: \$2,630. MedCon: N. Redy/CCI Life Systems Air Alert model A-40. 115 V, 50/60 Hz.

Features:

- detects air or foam in blood drip chamber for dialysis procedures
- both sensor head and monitor have IV pole clamps
- audible and red light alarms
- built-in AC outlet for blood pump
- instruction card and photocopied instruction manual

Overall dimensions of the unit:

- width: 3 in.
- depth: 5
- height: 9

Shipping weight is about 25 pounds.

Dialysis meter - \$275 each



List: \$1,350. MedCon: N. Air alert air bubble detector by Organon-Technika.

Used to detect air bubbles at various points in the dialysis process.

Water purification unit - \$975



List: \$3,200. MedCon: VG. Continental water systems reverse osmosis unit. Self contained / self cleaning water purification unit. On castors, about 2 feet high, shipping weight about 50 pounds.

Reverse osmosis - \$975 each



List: \$3,040. MedCon: VG. Cobe Centry 2 reverse osmosis water purification systems. Feed water to dialysis machines. Cobe catalog #016104-000. 2 units in stock. On stainless 4-wheeled dolly. Permeate rate: 19 gph, concentrate rate 54 gph, max. final pressure 240 psi. Wired for 115 VAC. With pump, valve, on/off switch and hoses, 4 exchange cylinders.

Stainless steel reservoir - \$375



List: \$450. MedCon: N. Amicon stainless steel fluid reservoir. Supplies liquid under pressure to Ultra filtration cells when sample volume exceeds cell capacity. Good to 125 psi. Includes small parts and instruction book. Models RS-4.

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