

# Suction Regulators

## & Accessories Guide





Dear Allied Customer,

Since 1985, Allied has been improving patient care with easy-to-use vacuum regulators carrying the Chemetron® **Vacutron®** brand name. We have broadened our vacuum regulator offerings with the acquisitions of Timeter® and Oxequip®. Today, the redesigned **Vacutron®** Suction Regulator gives you the best technology in a space saving, responsive instrument that fits into any surrounding and delivers superior results.

When a medical situation requires quick, precise action, you want to have confidence in your equipment's responsiveness. The Chemetron® **Vacutron®** Suction Regulator puts worry-free performance and advanced technology in precision vacuum control at your fingertips.

Medical personnel at more than 3,000 hospitals now use **Vacutron®**. Their confidence is supported by our desire to deliver the highest quality performance.

Allied Healthcare Products, Inc. is one of the world's leading manufacturers of medical gas system equipment, respiratory therapy products, and emergency medical products. Allied's products, distributed worldwide under well-known and respected brand names, are helping to return patients to good health in more than half of all U.S. acute-care hospitals, plus thousands of other care facilities and private homes.

Sincerely,

Donald Ruengert  
Product Manager,  
Hospital Products



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# Vacutron® Suction Regulators by Chemetron

The new, sleekly contoured Vacutron® is a precision engineered instrument that combines the most desirable features for suction regulators.

Smaller in size, but big on benefits, it offers advantages that include:

*Slimmer line saves space, yet model is more durable than ever.*

*Maintenance is easy. Clean by flushing with cold sterilant.*

*Weight-bearing brass post prevents case from cracking. Various inlet and outlet fittings insure compatibility with existing fixtures in any medical facility.*

*(See ordering information for various types of available inlets.)*

*DISS Fitting*

*(See ordering information for various types of available outlets.)*

INT OFF REG

*Easy access ON/OFF Soft-Touch knob gives full-line capability on the surgical model.*

*Color-coded, glow-in-the-dark gauge face provides easy readability under any conditions. Gauge is secured by a screw for durability.*

*0-200 mmHg is achieved easily with minimal turning of the knob. Vacuum-limiting valve on the continuous model limits vacuum at 300 mmHg to prevent potential tissue damage.*

*New larger Soft-Touch knob for quick, fumble-free action. Exposed bottom allows easy thumb-wheel adjustment. Oversized knob for easy operation.*

CONTINUOUS / INTERMITTENT

**CE**  
**0543**

**CE Marked Suction Regulators:**  
Many models of Suction regulators are CE marked.  
Contact Allied's International Customer Service Department for specific model numbers.



# Features

- New **Soft-Touch** knobs
- Can be sterilized internally with cold disinfectant
- Two-year warranty
- Minimum maintenance
- Accurate, precise vacuum control
- Impact-resistant internal components
- Wide variety of inlet and outlet fittings



CONTINUOUS/INTERMITTENT



SURGICAL



HIGH VACUUM  
*Inset: Low Vacuum Model*



PEDIATRIC  
CONTINUOUS/INTERMITTENT  
*Inset: Pediatric Continuous Model*



CONTINUOUS

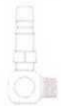










INTERMITTENT

# Specifications

FEATURE	CONTINUOUS	SURGICAL	HIGH VACUUM	LOW VACUUM
Selector Switches — Modes Available: Regular Full line Off	Yes No Yes	Yes Yes Yes	Yes Yes Yes	Yes No Yes
Operating Range: Regular Full Line (Maximum vacuum levels are limited by the source vacuum available)	320 mmHg $\pm$ 20 N/A	0-300 mmHg Max. Avail.	Max. Avail. Max. Avail.	90 $\pm$ 10 mmHg N/A
Operation Line (Source) Vacuum Range	12" to 30" Hg Unit Calibrated at 18" Hg Vacuum Source			
Overall Dimensions	6.8" (174 mm) High x 2.65" (67 mm) Wide x 4.07" (104 mm) Deep			
Weight	1.3 lbs. (0.59 kg)			
Vacuum Gauge Range  Size Type	0 to 300 mmHg (Increments of 5 mmHg) 0 to 40 kPa (Increments of 2 kPa) 2" Diameter Gauge Face Diaphragm		0 to 760 mmHg (Increments of 20 mmHg) 0 to 100 kPa (5 kPa) 2" Diameter Gauge Face Diaphragm	0 to 100 mmHg (Increments of 5 mmHg) 0 to 13 kPa (1 km) 2" Diameter Gauge Face Diaphragm
Materials of Construction: Case Knobs Internal Parts Metal Parts	High Impact Polycarbonate Soft Thermo Plastic Rubber Outer Shell Molded on Thermoplastic Body Acetal Resin Brass, Stainless Steel and Plated Steel			
Operating Temperature	35 degrees F to 120 degrees F			
Repair Kits	Available			

## Ordering Information

See page 11 for catalog numbers on adapters only:		BACK INLET									
						NO ADAPTER					
VACUTRON® MODEL	BOTTOM OUTLET	ELBOW HOSE STEM	CHEMETRON Q.C. RECT.	*CHEMETRON Q.C. ROUND	DISS FEMALE	1/8 NPT FEMALE	**1-1/4" x 1/8 NPT	OHMEDA DIAMOND	PURITAN-BENNETT	OXEQUIP MED+STAR®	DISS HANDTIGHT
CONTINUOUS	DISS MALE	22-13-0102	22-13-1108	22-13-1113	22-13-1107	22-13-0100	22-13-1100	22-13-1106	22-13-1105	22-13-1104	22-13-1111
	BARBED STEM	22-13-0202	22-13-1208	22-13-1213	22-13-1207	22-13-0200	22-13-1200	22-13-1206	22-13-1205	22-13-1204	22-13-1211
	V.A. MALE	22-13-0302	22-13-1308	22-13-1313	22-13-1307	22-13-0300	22-13-1300	22-13-1306	22-13-1305	22-13-1304	22-13-1311
	BACTERIA FLTR	22-13-0502	22-13-1508	22-13-1513	22-13-1507	22-13-0500	22-13-1500	22-13-1506	22-13-1505	22-13-1504	22-13-1511
SURGICAL	DISS MALE	22-12-0102	22-12-1108	22-12-1113	22-12-1107	22-12-0100	22-12-1100	22-12-1106	22-12-1105	22-12-1104	22-12-1111
	BARBED STEM	22-12-0202	22-12-1208	22-12-1213	22-12-1207	22-12-0200	22-12-1200	22-12-1206	22-12-1205	22-12-1204	22-12-1211
	V.A. MALE	22-12-0302	22-12-1308	22-12-1313	22-12-1307	22-12-0300	22-12-1300	22-12-1306	22-12-1305	22-12-1304	22-12-1311
	45° DISS MALE	22-12-0402	22-12-1408	22-12-1413	22-12-1407	22-12-0400	22-12-1400	22-12-1406	22-12-1405	22-12-1404	22-12-1411
	BACTERIA FLTR	22-12-0502	22-12-1508	22-12-1513	22-12-1507	22-12-0500	22-12-1500	22-12-1506	22-12-1505	22-12-1504	22-12-1511
HIGH VACUUM	DISS MALE	22-14-0102	22-14-1108	22-14-1113	22-14-1107	22-14-0100	22-14-1100	22-14-1106	22-14-1105	22-14-1104	22-14-1111
	BARBED STEM	22-14-0202	22-14-1208	22-14-1213	22-14-1207	22-14-0200	22-14-1200	22-14-1206	22-14-1205	22-14-1204	22-14-1211
	V.A. MALE	22-14-0302	22-14-1308	22-14-1313	22-14-1307	22-14-0300	22-14-1300	22-14-1306	22-14-1305	22-14-1304	22-14-1311
	45° DISS MALE	22-14-0402	22-14-1408	22-14-1413	22-14-1407	22-14-0400	22-14-1400	22-14-1406	22-14-1405	22-14-1404	22-14-1411
	BACTERIA FLTR	22-14-0502	22-14-1508	22-14-1513	22-14-1507	22-14-0500	22-14-1500	22-14-1506	22-14-1505	22-14-1504	22-14-1511
LOW VACUUM	DISS MALE	22-19-0102	22-19-1108	22-19-1113	22-19-1107	22-19-0100	22-19-1100	22-19-1106	22-19-1105	22-19-1104	22-19-1111
	BARBED STEM	22-19-0202	22-19-1208	22-19-1213	22-19-1207	22-19-0200	22-19-1200	22-19-1206	22-19-1205	22-19-1204	22-19-1211
	BACTERIA FLTR	22-19-0502	22-19-1508	22-19-1513	22-19-1507	22-19-0500	22-19-1500	22-19-1506	22-19-1505	22-19-1504	22-19-1511

International ISO Suction Regulators: To order, change the 3rd digit from 1 to 2.  
Example: 22-13-0102 in International ISO style will be 22-23-0102.

\* Used in 1966 and earlier gas outlets.







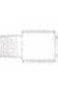
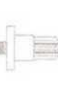

\*\* Comes with all models except 1/8" NPT Female.



# Specifications

FEATURE	CONT/INT	INTERMITTENT	PEDIATRIC CONT/INT	PEDIATRIC ONLY
Selector Switches — Modes Available: Intermittent Mode Continuous Mode Off	Yes Yes Yes	Yes No Yes	Yes Yes Yes	No Yes Yes
Operating Range: Intermittent Mode Continuous Mode (Maximum vacuum levels are limited by the source vacuum available)	150 mmHg ± 10 320 mmHg ± 20	150 mmHg ± 10 N/A	110 mmHg ± 10 130 mmHg ± 10	N/A 130 mmHg ± 10
Operation Line (Source) Vacuum Range	12" to 30" Hg Unit Calibrated at 18" Hg Vacuum Source			
Overall Dimensions	6.8" (174 mm) High x 2.65" (67 mm) Wide x 4.07" (104 mm) Deep			
Weight	1.5 lbs. (0.75 kg)			
Vacuum Gauge Range  Size Type	0 to 300 mmHg (Increments of 5 mmHg) 0 to 40 kPa (Increments of 2 kPa) 2" Diameter Gauge Face Diaphragm		0 to 150 mmHg (Increments of 5 mmHg) 0 to 20 kPa (Increments of 2 kPa) 2" Diameter Gauge Face Diaphragm	
Materials of Construction: Case Knobs Internal Parts Metal Parts	High Impact Polycarbonate Soft Thermo Plastic Rubber Outer Shell Molded on Thermoplastic Body Acetal Resin Brass, Stainless Steel and Plated Steel			
Operating Temperature	35 degrees F to 120 degrees F			
Repair Kits	Available			

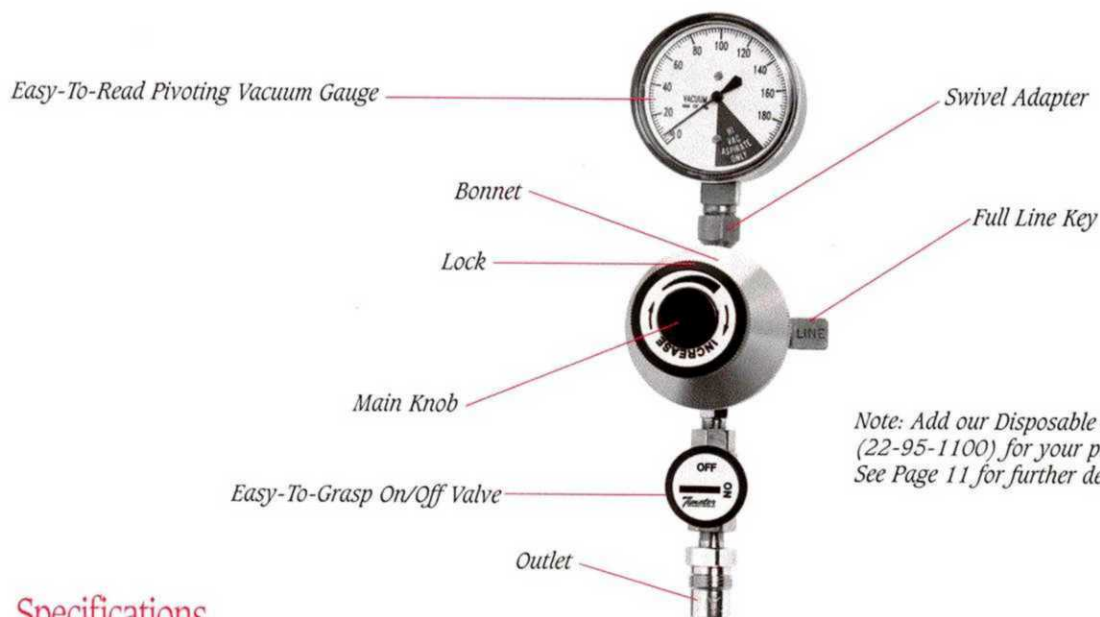
## Ordering Information

See page 11 for catalog numbers on adapters only:		BACK INLET									
						NO ADAPTER					
VACUTRON® MODEL	BOTTOM OUTLET	ELBOW HOSE STEM	CHEMETRON Q.C. RECT.	*CHEMETRON Q.C. ROUND	DISS FEMALE	1/8 NPT FEMALE	**1-1/4" x 1/8 NPT	OHMEDA DIAMOND	PURITAN-BENNETT	OXEQUIP MED★STAR®	DISS HANDTIGHT
CONTINUOUS-INTERMITTENT	DISS MALE	22-15-1102	22-15-1108	22-15-1113	22-15-1107	N/A — Use ➡	22-15-1100	22-15-1106	22-15-1105	22-15-1104	22-15-1111
	BARBED STEM	22-15-1202	22-15-1208	22-15-1213	22-15-1207	N/A — Use ➡	22-15-1200	22-15-1206	22-15-1205	22-15-1204	22-15-1211
	V.A. MALE	22-15-1302	22-15-1308	22-15-1313	22-15-1307	N/A — Use ➡	22-15-1300	22-15-1306	22-15-1305	22-15-1304	22-15-1311
	45° DISS MALE	22-15-1402	22-15-1408	22-15-1413	22-15-1407	N/A — Use ➡	22-15-1400	22-15-1406	22-15-1405	22-15-1404	22-15-1411
	BACTERIA FLTR	22-15-1502	22-15-1508	22-15-1513	22-15-1507	N/A — Use ➡	22-15-1500	22-15-1506	22-15-1505	22-15-1504	22-15-1511
INTERMITTENT	DISS MALE	22-16-1102	22-16-1108	22-16-1113	22-16-1107	N/A — Use ➡	22-16-1100	22-16-1106	22-16-1105	22-16-1104	22-16-1111
	BARBED STEM	22-16-1202	22-16-1208	22-16-1213	22-16-1207	N/A — Use ➡	22-16-1200	22-16-1206	22-16-1205	22-16-1204	22-16-1211
	V.A. MALE	22-16-1302	22-16-1308	22-16-1313	22-16-1307	N/A — Use ➡	22-16-1300	22-16-1306	22-16-1305	22-16-1304	22-16-1311
	45° DISS MALE	22-16-1402	22-16-1408	22-16-1413	22-16-1407	N/A — Use ➡	22-16-1400	22-16-1406	22-16-1405	22-16-1404	22-16-1411
	BACTERIA FLTR	22-16-1502	22-16-1508	22-16-1513	22-16-1507	N/A — Use ➡	22-16-1500	22-16-1506	22-16-1505	22-16-1504	22-16-1511
PEDIATRIC CONTINUOUS-INTERMITTENT	DISS MALE	22-17-1102	22-17-1108	22-17-1113	22-17-1107	N/A — Use ➡	22-17-1100	22-17-1106	22-17-1105	22-17-1104	22-17-1111
	BARBED STEM	22-17-1202	22-17-1208	22-17-1213	22-17-1207	N/A — Use ➡	22-17-1200	22-17-1206	22-17-1205	22-17-1204	22-17-1211
	V.A. MALE	22-17-1302	22-17-1308	22-17-1313	22-17-1307	N/A — Use ➡	22-17-1300	22-17-1306	22-17-1305	22-17-1304	22-17-1311
	BACTERIA FLTR	22-17-1502	22-17-1508	22-17-1513	22-17-1507	N/A — Use ➡	22-17-1500	22-17-1506	22-17-1505	22-17-1504	22-17-1511
PEDIATRIC CONTINUOUS ONLY	DISS MALE	22-18-0102	22-18-1108	22-18-1113	22-18-1107	22-18-0100	22-18-1100	22-18-1106	22-18-1105	22-18-1104	22-18-1111
	BARBED STEM	22-18-0202	22-18-1208	22-18-1213	22-18-1207	22-18-0200	22-18-1200	22-18-1206	22-18-1205	22-18-1204	22-18-1211
	V.A. MALE	22-18-0302	22-18-1308	22-18-1313	22-18-1307	22-18-0300	22-18-1300	22-18-1306	22-18-1305	22-18-1304	22-18-1311
	BACTERIA FLTR	22-18-0502	22-18-1508	22-18-1513	22-18-1507	22-18-0500	22-18-1500	22-18-1506	22-18-1505	22-18-1504	22-18-1311

International ISO Suction Regulators: To order, change the 3rd digit from 1 to 2.  
Example: 22-15-0102 in International ISO style will be 22-25-0102.

\* Used in 1966 and earlier gas outlets.  
\*\* Comes with all models except 1/8" NPT Female.

# Timeter® VR 1000 Suction Regulator



## Specifications

SIZE	WEIGHT	VACUUM GAUGES	CONSTRUCTION
20 cm x 8 cm x 11.5 cm	700 gm (1.54 lb.)	Accuracy $\pm 5$ mmHg	Clean anodized high strength aluminum. Full line vacuum control valve that conveniently opens to full flow for emergency situations. Large knurled adjusting knob.

## Ordering Information

	BACK INLET							
	REGULATOR MODEL	ELBOW HOSE STEM	CHEMETRON Q.C. RECT.	DISS FEMALE	1/8 NPT FEMALE	OHMEDA DIAMOND	PURITAN-BENNETT	OXEQUIP MED★STAR®
w/DISS MALE OUTLET	VR 1000 COMPLETE		T13562	T13561	TG301	T13565	T13563	T13564
	VR 1000 w/o LINE/REG SWITCH				TG302			
	VR 1000 w/o ON/OFF VALVE				TG304			
	VR 1000 w/o LOCK				TG306			
	VR 1000 COMPLETE w/400 mmHg GAUGE				TG310			
	VR 1000 COMPLETE - ISO				TG8310			
	VR 1000 w/o LINE/REG SWITCH - ISO				TG8302			
	VR 1000 w/o ON/OFF VALVE - ISO				TG8304			
	VR 1000 w/o LOCK - ISO				TG8306			
	VR 1000 COMPLETE w/400 mmHg GAUGE - ISO				TG8310			
w/BARBED STEM OUTLET	VR 1000 COMPLETE		TZ302-G308		TG308	TZ310-G308	TZ303-G308	
	VR 1000 w/o LINE/REG SWITCH				T12702			
	VR 1000 COMPLETE - ISO				TG8308			
w/ 1/8" NPT FEMALE OUTLET	VR 1000	T12146						

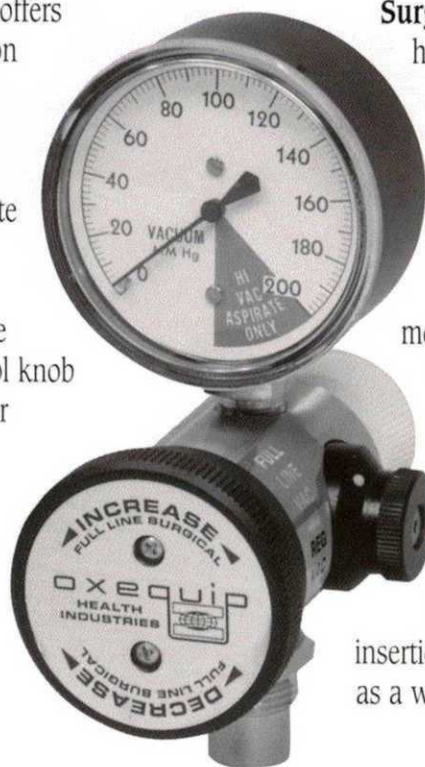


# Quadra-Vac® Suction Regulators by Oxequip®

The Quadra-Vac® Suction Regulator offers unparalleled performance for your suction requirements. From its original concept, the Quadra-Vac® Suction Regulator has been designed and manufactured to be accurate, functional and simple to operate with trouble-free performance.

The most outstanding feature of the Quadra-Vac® Suction Regulator is the Select-A-Mode™ Control. This one control knob allows an instantaneous selection of four regulator modes: Full Line Vacuum; Regulated Vacuum; Pre-Set Regulated Vacuum; and Vacuum Off.

Quadra-Vac® Suction Regulators are available in three models to suit the varying suction requirements of the modern health care facility.



**Surgical Quadra-Vac®** — This model provides higher degrees of vacuum to be obtained, including "Full Line Vacuum".

**Continuous Quadra-Vac®** — This model has been designed for general patient use and has a regulated range of 0-200 mmHg maximum.

**Pediatric Quadra-Vac®** — This model has a regulated range of 0-120 mmHg maximum to prevent possible damage to the delicate tissue of the young patient. *(Full line vacuum is not available on these models.)*

Quadra-Vac® Suction Regulators have a standard inlet connection of 1/8 inch female NPT. It is available with the straight insertion and Oxequip® twist-type adapters as well as a wide variety of competitors' adapters.

## Features

### FULL LINE VACUUM

Allows 90 liters of unrestricted air flow. Ideal for use in operating rooms to remove excessive fluids, small solids and tenacious clots.

### REGULATED VACUUM

Allows user to precisely adjust the regulator to the desired degree of suction. Also allows regulator to be returned to pre-set suction after unit has been used in full line or off position with readjustment.

### VACUUM OFF

A positive shut-off for the entire regulator. Eliminates the need to remove the unit from the wall outlet. Prevents costly vacuum leaks. Allows hospital personnel to return to pre-set regulated mode.

### MULTI-FLUTED BELLOWS

Increased number of convolutions and larger deflection area improves adjustment sensitivity over diaphragm or diaphragm bellows type regulators.

### REGULATING CONTROL

Larger finger-tip control knob provides smooth refined rotation, which along with the multi-fluted bellows system yields unsurpassed adjustment sensitivity.

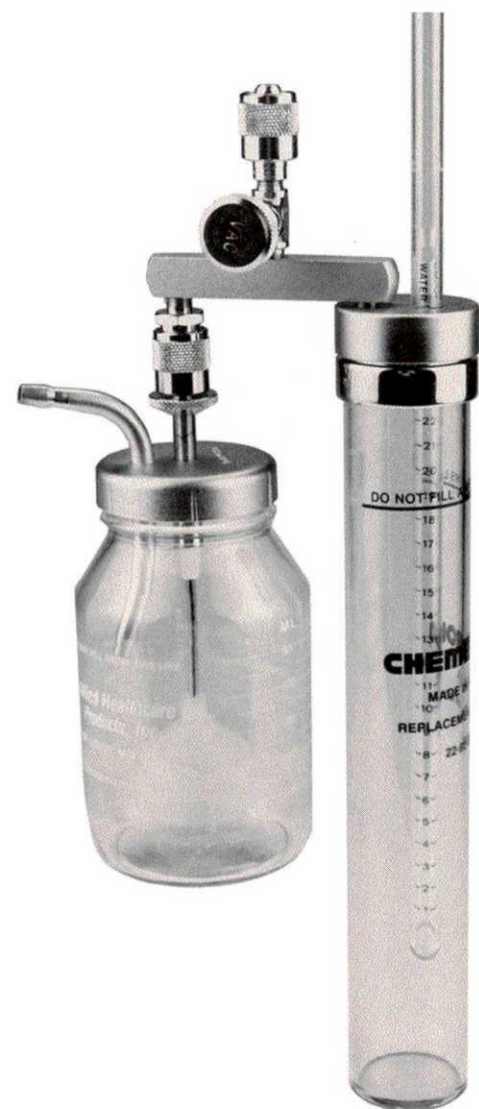
### MODULAR DESIGN

Allows key components to be maintained or replaced with minimal downtime. All metal construction.

## Ordering Information

MODEL	MED★STAR®	TWIST	DISS	1/8 NPT FEM INLET	OHIO	CHEMETRON	PURITAN-BENNETT
SURGICAL	197-LR	197-R	D-197-R	197-GR	0-197-GR	N-197-GR	P-197-GR
CONTINUOUS	197-LRS	197-RS	D-197-RS	197-GRS	0-197-GRS	N-197-GRS	P-197-GRS
PEDIATRIC	197-LRP	197-RP	D-197-RP	197-GRP	0-197-GRP	N-197-GRP	P-197-GRP
SURGICAL-ISO	C/197-LR	C/197-R	C/D-197-R	C/197-GR	C/0-197-GR	C/N-197-GR	
CONTINUOUS-ISO	C/197-LRS	C/197-RS	C/D-197-RS	C/197-GRS	C/0-197-GRS	C/N-197-GRS	
PEDIATRIC-ISO	C/197-LRP	C/197-RP	C/D-197-RP	C/197-GRP			

# Micro-Lo Pleural Drainage Suction Unit by Chemetron®



The Micro-Lo Suction Unit for pleural drainage is portable and is designed to be suspended from a wall outlet or accessory wall bracket. The unit incorporates a safety-relief water manometer, an atmosphere vent and a combination water-seal/trap bottle, thus eliminating clutter on the floor. The unit can be used without a line vacuum regulator, utilizing the needle valve for adjustment of flow. However, the use of a line regulator will reduce the frequency of adjustment of the needle valve.

A water manometer push-rod is immersed to the depth specified by the physician. A stream of bubbles drawn through the Micro-Lo manometer push-rod is indicative of the action of the safety-relief valve function of the Micro-Lo. The unit can be cleaned with a cold disinfectant, if required. The manometer tube and push-rod are made of a non-breakable plastic.

## Features

CONVENIENT, ACCURATE

LOW NEGATIVE PRESSURE FOR  
PLEURAL DRAINAGE

CLEAR PLASTIC CYLINDER,  
NON-BREAKABLE,  
EASY VISIBILITY

LARGE CAPACITY AIR VOLUME  
CONTROL TO OVERCOME LARGE  
AIR LEAKS

TWO MODELS AVAILABLE:  
0-25 cm H<sub>2</sub>O AND 0-50 cm H<sub>2</sub>O

## Ordering Information

WATER MANOMETER SAFETY RELIEF 0-25 cm	WATER MANOMETER SAFETY RELIEF 0-50 cm
22-03-0001	22-03-0002



# Collection Bottle Assemblies by Allied (Reusable)

Allied Collection Bottle Assemblies, for collection of aspirants, incorporate a positive shut-off cap and float assembly that interrupts suction to help prevent fluid carryover into the regulator or central vacuum system.

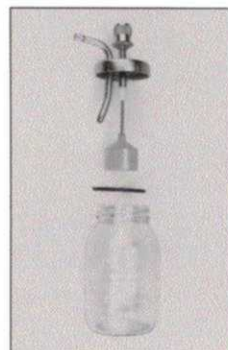
Allied Collection Bottles are available in glass or polycarbonate. They are manufactured especially for vacuum service with careful attention to maintenance of uniform thickness for maximum protection against implosion. The float and cap assembly includes a patient port inlet that is horizontal to help prevent kinking of suction tubing, a vacuum port that is fitted with a vacuum DISS swivel nut fitting (CGA 1220), and an adjustment nut to allow suspension from the wall using proper accessories.

All Collection Bottle Assemblies allow visual inspection of fluid level, color and consistency and can be steam autoclaved or gas sterilized. Polycarbonate bottles offer the additional advantage of eliminating breakage.



## Cap and Float Assembly

*The entire Collection Bottle Cap and Float Assembly can be steam or gas sterilized. A 1/4" I.D. patient port tube allows for high air displacement. There is a neoprene seal ring in the cap and float assembly which seals the bottle top.*



Part # 22-10-0008

## Ordering Information

	GALLON		1/2 GALLON		QUART		PINT	
	BOTTLE ONLY 6/CASE	BOTTLE & LID ASSEMBLY	BOTTLE ONLY 6/CASE	BOTTLE & LID ASSEMBLY	BOTTLE ONLY 12/CASE	BOTTLE & LID ASSEMBLY	BOTTLE ONLY 12/CASE	BOTTLE & LID ASSEMBLY
GLASS	22-93-0001	22-10-0003	22-93-0002	22-10-0002	22-93-0003	22-10-0004	22-93-0020	22-10-0010
POLYCARBONATE	22-93-5001	22-10-4003	22-93-5002	22-10-4002			22-93-5010	22-10-4010



# Disposable Collection Canisters by Allied

## Discover The Superior Performance Of Our Enhanced Design Disposable Collection Canisters

*Built-in tubing hooks  
eliminate the need to  
wrap excess tubing  
around regulator,  
preventing kinks  
and occlusions.*

*Unique DISS connection  
accessory allows canister  
to attach directly to most  
suction regulators.*

*Filter design provides  
significant performance gains.*

*Snap-on lid is virtually  
impossible to remove.*

*Sealing caps for all  
ports are built in.*

*Canister design  
features enlarged  
area for patient  
information and  
easy-to-read  
calibrations.*

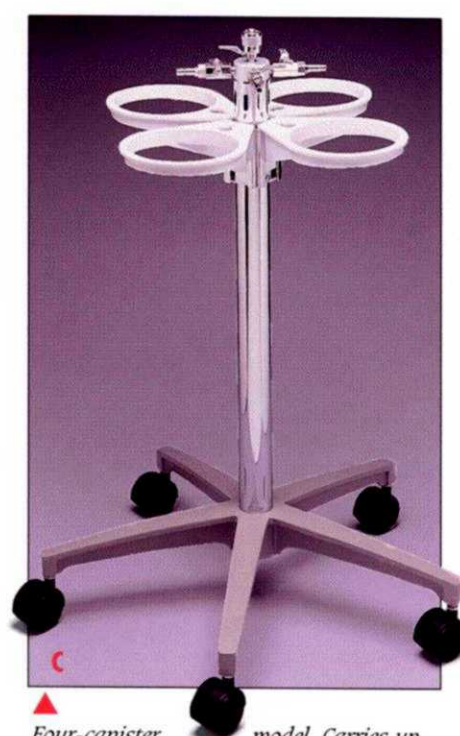
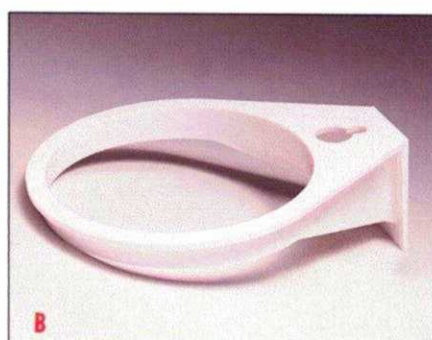
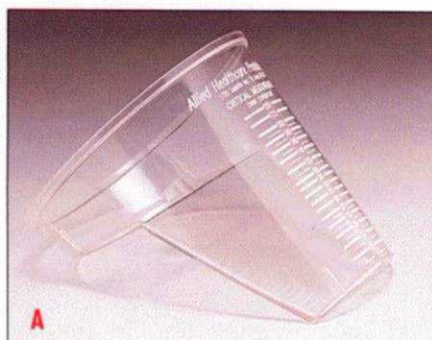


## Ordering Information

SIZE	OUTLET	UNITS/CASE	PART NUMBER
2400 ML	DISS	36/CASE	20-08-0001
2400 ML	STEM	36/CASE	20-08-0002
1500 ML	STEM	48/CASE	20-08-0003
1500 ML	DISS	48/CASE	20-08-0004



# Disposable Collection Canister Accessories



▲ Four-canister model. Carries up to four Handi-Vak® II collection canisters of either 1500 ml or 2400 ml size. Durable, chrome-plated steel construction that's easy to clean. No-snap, free-spinning, rotating casters. Accommodates hardware for expansion. Includes two shut-off valves for controlling suction to the canisters.

## Ordering Information

PRODUCT	UNITS/CASE	PART NUMBER
CRITICAL MEASUREMENT INSERT (A)	12/CARTON	20-02-0152
COLLECTION CANISTER CARRIER (C)		
21" Tall (Four-canister model)		20-02-0030
36" Tall (Four-canister model)		20-02-0023
52" Tall (Eight-canister model)		20-02-0031
SLIDE BRACKET (4/Kit)		20-02-0028
CANISTER HOLDER (B)	12/CARTON	20-02-0150
SPECIMEN BAG (D)	12/CARTON	20-02-0151
SUCTION BOTTLE CARRIER		22-11-0002

# Suction Equipment Accessories: Tubing, Adapters, Couplers, Fittings, Filters

## Disposable Bacterial Filter Plus



This disposable filter is designed to help protect the vacuum system from contamination due to aerosols or collection bottle overflow. This high efficiency bacteria filter features a hydrophobic, microporous membrane which filters air with maximum efficiency while helping to block the flow of aqueous fluids and aerosol contaminants.

Filter efficiency is superb: 99.97% D.O.P. retention (.3 micron particle size).

Filters are available with 1/8" NPT male pipe thread on one end to connect to almost any vacuum regulator and a 1/4" hose barb for connection of vacuum tubing.

Connection: 1/8" NPT x 1/4" hose barb, 3 filters/pkg. Part #22-95-1100

Connection: 1/4" hose barb x 1/4" hose barb, 3 filters/pkg. Part #22-95-1101

*NOTE: See Adapters, Couplers & Fittings catalog for entire list of adapter accessories.*

## Bottle Holder

Bottle holder with lock, used with #22-11-0005 multi-level bottle bracket  
Part #22-11-0007

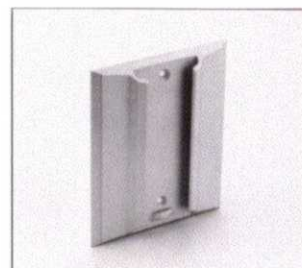


## Bottle Holder Without Lock

Part #22-11-0004

## Bottle Holder Bracket

Anodized aluminum bottle holder slide bracket, 4" (10.160 cm)  
Part #22-11-0006



## Vacuum Adapters

(To 1/8" NPT male. See page 3 for photos.)

### ▲ Back Inlet

Serrated Hose Stem  
Part #22-91-0135

Chemetron® Q/C Rect  
Part #12-01-1200

Chemetron® Q/C Round  
Part #12-01-1201

DISS Female  
Part #12-80-4212

1 1/4" x 1/8" NPT Spacer  
Part #22-95-0100

Ohmeda Diamond  
Part #12-02-1200

Puritan-Bennett  
Part #12-03-1200

Oxequip Med★Star®  
Part #12-04-1200



## DISS Handtight

Part #12-80-4231

## ▲ Bottom Outlet

DISS Male  
Part #12-80-3201

Barbed Stem  
Part #22-95-1150

45° Elbow, 1/8" NPT Male by 1/8" NPT Female  
Part #12-90-0005



## Suction Tubing

Clear plastic with integral connectors at 36" (.914 m) intervals, conductive and non-conductive, packed 100 feet (30.48 m) per box.



3/16" I.D., non-conductive

Part #20-10-0004

1/4" I.D., non-conductive

Part #20-10-0005

9/32" I.D., non-conductive

Part #20-10-0006

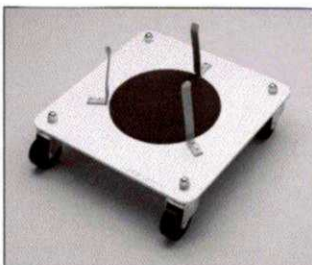
Tandem tubing (not shown)

two 15" pieces, 50 pkgs/case

Part #20-10-0008

## Suction Bottle Carrier

Suction bottle carrier for one-gallon collection bottles. Carrier has four conductive swivel casters and a low center of gravity.

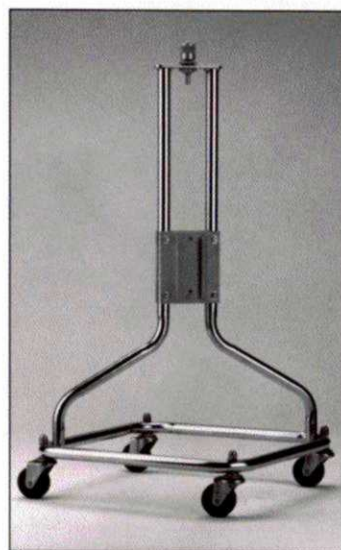


Part #22-11-0024

## Suction Stand

Used to mount collection bottles and regulators.

Part #22-11-0003



## Suction Stand Accessories

Accessory bar

Part #22-11-0020

Accessory bar fitting

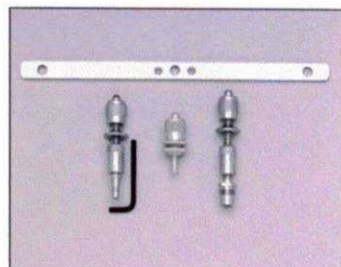
DISS x stem

Part #22-11-0016

Short DISS x stem

Accessory bar fitting

DISS x DISS



Part #20-02-0008

Part #22-11-0018

## Vacutron Suction Regulator Repair Parts

DESCRIPTION	PART NUMBER
Pre-Tested Regulator Assembly (1) — Surgical, Continuous, Continuous-Intermittent	22-95-2001
Pre-Tested Regulator Assembly (1) — Continuous	22-95-2008
Pre-Tested Regulator Assembly (1) — Intermittent	22-95-2048
Pre-Tested Regulator Assembly (1) — Pediatric Continuous-Intermittent & Pediatric Continuous	22-95-2022
Pre-Tested Regulator Assembly (1) — Low Vacuum	22-95-2029
Pre-Tested Regulator Assembly (1) — High Vacuum	22-95-2036
Knob Kit (4 Mode Switch Knobs)	22-95-2004
Large Regulator Knob	22-95-2009
Mode Switch Knob	22-95-2010
50 O-Rings for Mode Switch (For Ten Units)	22-95-2002
Gauge With O-Ring, 0-300 mmHg (1)	22-95-2003
Gauge With O-Ring, 0-760 mmHg (1)	22-95-2013
Gauge With O-Ring, 0-150 mmHg (1)	22-95-2023
Gauge with O-Ring, 0-100 mmHg (1)	22-95-2033

DESCRIPTION	PART NUMBER
Cover Assembly — Continuous (1)	22-95-2005
Cover Assembly — Surgical (1)	22-95-2006
Cover Assembly — Continuous-Intermittent	22-95-2011
Cover Assembly — Intermittent	22-95-2016
Cover Assembly — Low Vacuum	22-95-2021
Cover Assembly — High Vacuum	22-95-2027
Cover Assembly — Pediatric Continuous-Intermittent	22-95-2032
Cover Assembly — Pediatric Continuous	22-95-2037
Cover Screws (2) & Gauge Screw with Washer (1)	22-95-2007
Back Base (Continuous, Pediatric Continuous, Low Vacuum Models)	22-95-2024
Back Base (Surgical, High Vacuum Models)	22-95-2025
Back Base & Timer Kit (Continuous-Intermittent Model)	22-95-2026
Back Base & Timer Kit (Pediatric Continuous-Intermittent Model)	22-95-2028
Back Base & Timer Kit (Intermittent Model)	22-95-2030
Timer Kit	22-95-2031
Back Base Kit (Continuous-Intermittent Model)	22-95-2034
Back Base Kit (Pediatric Continuous-Intermittent Model)	22-95-2035
Back Base Kit (Intermittent Model)	22-95-2038

## Warranty Statement

Vacutron® Suction Regulators by Chemetron® are warranted under normal use against any manufacturing defects from the date Allied ships for a period of two years for any failure resulting from defective parts or faulty workmanship.