**Percussors**

G5™ Vibramatic®

The G5 Vibramatic is a quiet, powerful, apparatus designed specifically as an adjunct for postural drainage procedures, both in the physical therapy and the respiratory therapy departments. The Vibramatic provides Percussion, Clapping, Vibration and Directional-Stroking action for postural drainage and bronchial hygiene. Directional-Stroking action helps to loosen mucus and move it in the direction you select to achieve airway clearance. Comes complete with caster stand and your choice of either our Respiratory Therapy or Professional Therapy applicator packages. Continuously-variable speed setting: 20-60 CPS; plus timer.

**Unit Advantages:**
- Never Tires! Last patient of the day receives the same quality treatment as the first.
- Requires very little therapist training to produce effective drainage results.
- Treatment time is substantially reduced.
- Patients relax and enjoy treatment.

**Technical Specifications**

- Motor - 1/17 horsepower
- Output Speed - 20-60 cycles per second
- Power Source - 110v or 220v (other voltages available)
- Speed Control - Solid State Electronic
- Current Leakage - under 75 MicroAmps
- Power Cord - 10’ hospital grade
- Drive Cable - 5’
- Housing Material - ABS Cycolac
- Configurations - Caster-stand or table-top mounted
- Unit Dimensions - 9-1/2" H x 16 1/2" W x 12-1/2" D
- Assembled Dimensions - 44" H x 21” W x 21” D
- Unit Weight - 17 Lbs.
- Assembled Unit Weight - 26 Lbs.
- Shipping Dimensions - 22” x 21” x 20”
- Shipping Weight - 37 Lbs. (based on applicator package)
- Applicator Packages - #54-PRO-PKG or #54-RT-PKG recommended
- Timer - Yes
- Applicator Storage - Yes - Built-in top loading bin

G5™ Multimatic®

The G5 Multimatic is identical to the G5 Vibramatic, but is designed for office or clinic use rather than hospital use, and accordingly, does not include a timer or a speed gauge. Comes complete with caster stand and your choice of either our Respiratory Therapy or Professional Therapy packages. Continuously-variable speed: 20-60 CPS.

**Unit Advantages:**
- Never Tires! Last patient of the day receives the same quality treatment as the first.
- Requires very little therapist training to produce effective drainage results.
- Treatment time is substantially reduced.
- Patients relax and enjoy treatment.

**Technical Specifications**

- Motor - 1/25 horsepower
- Output Speed - 20-60 cycles per second
- Power Source - 110v or 220v (other voltages available)
- Speed Control - Solid State Electronic
- Current Leakage - under 75 MicroAmps
- Power Cord - 10’ hospital grade
- Drive Cable - 5’
- Housing Material - ABS Cycolac
- Configurations - Caster-stand mounted or table-top mounted
- Unit Dimensions - 9-1/2” H x 16 1/2” W x 12-1/2” D
- Assembled Dimensions - 44” H x 21” W x 21” D
- Unit Weight - 16 Lbs.
- Assembled Unit Weight - 25 Lbs.
- Shipping Dimensions - 22” x 21” x 20”
- Shipping Weight - 36 Lbs. (varies based on applicator package)
- Applicator Packages - #54-PRO-PKG or #54-RT-PKG recommended
Percussors

G5™ Vibracare®

The G5 Vibracare Percussor is our durable, hand-held percussor used in respiratory therapy applications. Totally self-contained, and weighing less than three pounds, it provides optimal freedom of movement and portability with a ten foot hospital grade power cord. This model may be used with a variety of applicators and has a continuously-variable speed range of 20 - 50 cycles per second. This combination of applicators and speeds provides for a highly-versatile treatment range. It is the only hand-held percussor/massager to be granted C.S.A.'s highest medical operational rating. Comes with applicators 250, 251, 253 and 234. A pediatric version is also available.

Unit Advantages:

● Portable, lightweight hand-held device
● Comfortable soft rubber hand grip
● Used as an adjunct for postural drainage
● Can be used with our Self Application Kit* and Vari-Tilt body positioner

Technical Specifications

Motor - 1/40 horsepower
Output Speed - 20-50 cycles per second
Power Source - 110v or 220v (other voltages available)
Speed Control - Solid State Electronic
Current Leakage - under 75 MicroAmps
Power Cord - 10’ hospital grade
Housing Material - ABS Cycolac
Configurations - Hand-held
Unit Dimensions - 3” H x 12” W x 3” D
Unit Weight - 3 Lbs.
Shipping Dimensions - 17” x 11” x 9”
Shipping Weight - 6 Lbs. (based on applicator package)
Applicator Packages - Includes #54-AP250, #54-AP251*, #54-AP253, #54-AP234 (Self Application Package, #54-SAPKG, sold separately)

*For the Pediatric Vibracare, #54-AP252 is substituted for #54-AP251

G5™ Gemini™

The G5™ Gemini™ is our most versatile model providing physical therapy, respiratory therapy, and massage therapy applications. This model offers a macro head and a micro head for specialized therapy. The micro head is used on hard to reach areas, pediatrics, geriatrics, and people with sensitivity to vibration. The micro head provides concentrated therapy while the macro head provides therapy to larger muscle groups or areas. Comes with a standard applicator package and a Micro Applicator Package (package of micro applicators).

Unit Advantages:

● Extremely versatile
● Provides two sized heads for more specialized therapy
● Percussive Phlegm Mobilizer technology
● Adjunct for Postural Drainage
● Quick access to supplies and accessories with two (2) storage bins
● Combination easy-to-use display console and motor speed control
● Quiet motor
● Attractive white housing blends into its environment
● All machines will be 24 volt operation, with our proprietary power supply provided at no additional charge, to convert 110 volt thru 240 volt input to 24 volts.

Technical Specifications

Motor - Macro: 1/17 horsepower; Micro: 1/17 horsepower
Output Speed - Macro: 20-60 cycles per second; Micro: 20-60 cycles per second
Power Source - 100v thru 240v.
Speed Control - Solid State Electronic
Current Leakage - under 75 MicroAmps
Power Cord - 10’ hospital grade
Drive Cable - Macro: 6 Feet; Micro: 6 Feet
Housing Material - ABS Cycolac
Configurations - Custom Base Caster mounted w/built-in bins for storage
Unit Dimensions - 13-1/4” H x 18” W x 22-1/2” D
Assembled Dimensions - 50-1/4” H x 18” W x 22-1/2” D
Unit Weight - 26 Lbs.
Assembled Unit Weight - 48 Lbs.
Shipping Dimensions - 19-1/8” x 18” x 36” (Base); 28-3/4” x 21-7/8” x 17-9/16” (Top-Inside Box)
30” x 23” x 19” (Top-Outside Box)
Shipping Weight - 55 Lbs. (Top Boxes together); 34 Lbs. (Base Box)
Applicator Packages - #54-PRO-PKG or #54-RT-PKG or #54-RT-PKG and #54-MCT Package
G5™ TherAssist®

The G5 TherAssist is our latest advancement in massage/percussion technology for use in both physical and respiratory therapy applications. The TherAssist is ideal for use in physical therapy, respiratory therapy, and sports medicine applications. This unit features digital solid-state electronic controls. Includes a timer. An expanded cycle per second range (10 - 60 CPS) more closely replicates manual procedures. Ideal for stress reduction, myofascial release, sports rehabilitation, deep muscle therapy, trigger point reduction, treatment of muscle spasm, pain relief by mobilizing lactic acid, and postural drainage.

Unit Advantages:
- Easy to use dial controls with visual displays of CPS, Time and Pulsation Range
- Speed feedback logic maintains CPS regardless of load.
- Versatility: Pole, Table Top and Wall Mountable
- Motor runs cooler with digital control (vs. analog control), requiring less amp draw and increasing motor life.

Technical Specifications
- Motor - 1/17 horsepower
- Output Speed - 10-60 cycles per second
- Power Source - 110v or 220v (other voltages available)
- Speed Control - Solid State Electronic
- Current Leakage - under 75 MicroAmps
- Power Cord - 10’ hospital grade
- Drive Cable - 5’
- Housing Material - ABS Cycolac
- Configurations - Caster-stand mounted, table-top mounted, or wall-mounted (hardware sold separately)
- Unit Dimensions - 7-1/2” H x 13” W x 14” D
- Assembled Dimensions - 44” H x 21” W x 21” D
- Unit Weight - 15.75 Lbs.
- Assembled Unit Weight - 25 Lbs.
- Shipping Dimensions - 22” x 21” x 17-3/8”
- Shipping Weight - 35 Lbs. (varies based on applicator package)
- Applicator Packages - #54-PRO-PKG, #54-RT-PKG, or #54-SPA-PKG
- Timer - Yes
- Applicator Storage - Yes - tray

G5™ Neocussor™

The G5 Neocussor is a gentle, quiet, Directional-Stroking® model designed specifically for neonatal applications. The lungs of a neonate frequently cannot perform the cough mechanism due to their premature condition. The G5 Neocussor provides a soothing, precise treatment to help loosen, and help mobilize secretion build-up in neonates. It is small enough to fit inside infant environmental chambers; is powered by a single “C” cell replaceable battery, and weighs less than five ounces. Comes with two (2) Directional-Stroking disposable applicators and one vibration applicator.

Unit Advantages:
- Soft rubber end cushions unit in the event of a fall.
- Red Arrow indicates the direction of fluid movement.
- Comes with three different applicators.

Technical Specifications
- Output Speed - 40 cycles per second
- Power Source - 1.5 volt DC
- Speed Control - Single Switch On/Off
- Housing Material - ABS Cycolac
- Configurations - Hand-held
- Unit Dimensions - 6” H x 1 1/4” W x 1 1/4” D
- Unit Weight - 6 oz.
- Shipping Dimensions - 10” x 7” x 5”
- Shipping Weight - 1 Lbs.
The G5 Flimm-Fighter Percussor is the optimum percussor for effective postural drainage at home. The Flimm-Fighter incorporates Directional-Stroking action that helps loosen congestive materials and then moves them into the upper airways, thus promoting airway clearance. The red arrow on the head of the Flimm-Fighter shows the user the direction that the loosened materials are moving inside the body. The ultra-light applicator head, weighing less than one pound, allows a patient to effortlessly receive or self-administer therapy, as it is designed for use with our self application pillow*. The continuously-variable speed range of 20 - 30 cycles per second ensures that patients receive safe, thorough treatment. Comes with applicators 250, 251, 253 & 254. A pediatric version is also available.

**Unit Advantages:**
- Ideal for COPD, Cystic Fibrosis, Bronchiectasis, Chronic Bronchitis, Atelectasis, Asthma, and Bronchopulmonary Dysplasia patients needing postural drainage
- Extremely lightweight, the Flimm-Fighter handle weighs less than 1 pound
- Speed: 20 - 30 cycles per second
- Can be used with our self application kit* and the Vari-Tilt body positioner

### Technical Specifications
- **Motor:** 1/35 horsepower
- **Output Speed:** 20-30 cycles per second
- **Power Source:** 110v or 220v (other voltages available)
- **Speed Control:** Solid State Electronic
- **Current Leakage:** under 75 MicroAmps
- **Power Cord:** 10’ hospital grade
- **Drive Cable:** 5’
- **Housing Material:** ABS Cycolac
- **Configurations:** Table-top mounted
- **Unit Dimensions:** 10” H x 4” W x 4” D
- **Unit Weight:** 8 Lbs.
- **Shipping Dimensions:** 22” x 21” x 17-3/8”
- **Shipping Weight:** 11 Lbs. (varies based on applicator package)
- **Applicator Packages:** Includes #54-AP250, #54-AP251*, #54-AP253, #54-AP234 (Self Application Package, #54-SAPKG, sold separately)

*For the Pediatric Flimm-Fighter, #54-AP252 is substituted for #54-AP251

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**G5™ Vari-Tilt® Body Positioner**

The G5 Vari-Tilt Adjustable Tilt-Board is a unique concept in positioning therapy. Environmentally versatile, it can be used in the home, hospital or clinic and can be used on a bed or on the floor. The variable-tilt mechanism is simple enough for a child to use and is engineered for safe and accurate adjustable-degree positioning. The G5 Vari-Tilt is adjustable from 20 to 60 degrees, with the exact degree of tilt graphically-indicated. Proper body attitude assures maximal gravitational advantage during postural drainage procedures.

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**MEDICOMP's Percussor Cups** are molded from soft high-quality vinyl for the ultimate in patient comfort and operational efficiency.

MEDICOMP designed the handle to fit easily in the user’s hand — to function as an extension of the therapist. You will notice consistent resonance when performing manual percussion for postural drainage. The percussor cups are available in three sizes.

- **#EG-MC-2234** 34mm diameter for Neonatal
- **#EG-MC-2247** 47mm diameter for Pediatric
- **#EG-MC-2263** 63mm diameter medium size

Disposable — Single-Patient-Use 50/Box
Applicator #54-AP209
Right Angle Directional-Stroking® Adaptor for Directional-Percussion™ and Directional-Stroking®
Applicator #54-AP209 is used when a full percussive effect from the entire surface of an applicator is desired. This full percussive effect is obtained because the face plate of the head assembly describes a circular motion imparted to it by an eccentric cam inside the head. By screwing one leg of the percussion adaptor into the face plate, and affixing an applicator to the other, the oscillatory effect produced by the face plate is changed into a Directional-Stroking/Directional Percussion effect. Never use this Directional-Stroking® adaptor at speeds in excess of 35 CPS.

Applicator #54-AP210
Soft Sponge Rubber 2-5/8” Diameter
Applicator #54-AP210 is a small sponge applicator designed for use on children or small, sensitive body parts. It is ideal for gentle massage of tender or delicate areas.

Applicator #54-AP212
Soft Sponge Rubber 3-1/2” Diameter
Applicator #54-AP212 is a large sponge applicator designed for gentle massage over sensitive body parts.

Applicator #54-AP214
Fine sponge with Plastic Back
Applicator #54-AP214 includes one fine sponge and the plastic backing that attaches to the head assembly. Applicators #54-AP214FS and #54-AP214FC are fine and coarse sponge replacements designed for exfoliation. Each ordering code includes ten (10) sponges.

Applicator #54-AP215
Multiple Prong Applicator
Applicator #54-AP215 is designed for vigorous massage and surface stimulation over large body areas.

Applicator #54-AP216
Four-Ball Firm Rubber
Applicator #54-AP216 is designed for deep, heavy-pressure massage of major muscle groups such as back, thighs, shoulders and buttocks.

Applicator #54-AP217
Half-Ball Firm Rubber
Applicator #54-AP217 is a large, half-ball designed for working body depressions and for localized effects in postural drainage. It is most effective when applied to the soles of the feet or hands to stimulate circulation in the limbs, and to relax muscles.

Applicator #54-AP222
Blunt-Tipped Firm Rubber
Applicator #54-AP222 is designed for working body depressions and the soles of the feet and hands. It can also be used for trigger-point therapy.

Applicator #54-AP223
Two-Ball Firm Rubber
Applicator #54-AP223 is used in a manner similar to applicator #54-AP216, but because of its narrower width, it fits more easily over the cervical and is well suited to straddle the spinal column, when used for back massage. It is well-adapted for manipulation of the smaller joints, because the balls can be worked into the flesh while the oval plate connecting the balls is high enough to override intervening bony structures.

Applicator #54-AP225
Skin and Scalp Surface
Applicator #54-AP225 is designed for vigorous massage and surface stimulation over large body areas and the scalp.

Applicator #54-AP227
Pointed-Tip Firm Rubber
Applicator #54-AP227 is designed to reduce trigger points; for reflexology; and for wherever the thumb would be used in muscle-goading techniques.

Applicator #54-AP229
Large Round Firm Rubber
Applicator #54-AP229 is 5” in diameter and designed for deep massage of the back, buttocks and thighs. Excellent for postural drainage when used with #54-AP209 (Right Angle Directional-Stroking® Adaptor).

Applicator #54-AP230
Curved Flex Sponge & Frame
Applicator #54-AP230 is designed for use on the neck, shoulders, legs, arms, back, and buttocks. Extend foam life by using #54-AP236 or #54-AP236D applicator covers. The Curved Flex Sponge Rubber is available by itself as #54-AP231. The frame is also available by itself as #54-AP232.

Applicator #54-AP231
Curved Flex Rubber Sponge
Applicator #54-AP231 is the sponge part of Applicator #54-AP230.

Applicator #54-AP232
Curved Flex Sponge Frame
Applicator #54-AP232 is the plastic frame part of Applicator #54-AP230. Not to be used without Applicator #54-AP231.

Applicator #54-AP242
Suction Applicator
Suction applicator for use in reducing cellulite. To be used with Applicator #54-AP209 and with the GX-99®, Cellutec®, Contour®, Fleximatic®, or TherAssist®.

Applicator #54-AP250
Vibration Applicator
For use only with the Flimm-Fighter® or Vibracare®.

Applicator #54-AP251
Adult Soft Cupping Applicator
For use only with the Flimm-Fighter® or Vibracare®.

Applicator #54-AP252
Pediatric Soft Cupping Applicator
For use only with the Flimm-Fighter® or Vibracare®.

Applicator #54-AP253
Soft Foam Applicator
For use only with the Flimm-Fighter® or Vibracare®.
Applicator #54-AP331
Adaptor Ring
Applicator #54-AP331 is designed to protect applicator threads against wear and tear. This applicator is included with Applicator #54-AP209 (Right Angle Directional-Stroking® Adaptor).

Applicator #54-AP509
Micro Right Angle Directional-Percussion® Adaptor
Applicator #54-AP509 is used when a full percussive effect from the entire surface of an applicator is desired. By screwing on leg of the percussion adaptor into the faceplate, and affixing an applicator to the other, the oscillatory effect produced by the faceplate is changed into a full percussion effect.
For use with the G5® Microhead™ only.

Applicator #54-AP510
Micro Soft Sponge 1-3/4” Diameter
This micro polyurethane sponge applicator is designed for use on children, elderly, or sensitive areas of the body. For postural drainage this applicator may be attached to Applicator #54-AP509 for a full percussive effect.
For use with the G5® Microhead™ only.

Applicator #54-AP514
Fine Micro Sponge with Plastic Back
This is a plastic back with Velcro attached upon which to affix either a soft sponge or coarse sponge. These sponges are easily replaced. A reusable micro cover helps to extend the usefulness of the sponge.
Applicators #54-AP514FS and #54-AP514FC each contain ten (10) fine or coarse sponges.
For use with the G5® Microhead™ only.

Applicator #54-AP522
Micro Rounded Firm Rubber
This rounded one-ball applicator provides a firmer touch than Applicator #54-AP510 for postural drainage and is ideal for relaxing muscles in difficult to reach areas.
For use with the G5® Microhead™ only.

Applicator #54-AP525
Micro Scalp and Skin Surface
This multi-fingered applicator stimulates the circulation of the skin and provides a gentle relaxation massage. This applicator is not intended for use in postural drainage.
For use with the G5® Microhead™ only.

Applicator #54-AP529
Micro Flat Firm Rubber
Like the macro applicator #54-AP229, this micro applicator is designed for postural drainage. This applicator may be affixed to Applicator #54-AP509 percussion adaptor for full percussive effect.
For use with the G5® Microhead™ only.

G5® Applicator Packages
Professional Therapy Package - (#54-PRO-PKG). The Professional Therapy Package includes the following applicators:
- #54-AP212 - Large Sponge - 3-1/2”
- #54-AP215 - Multiple-Prong
- #54-AP216 - Four Ball
- #54-AP227 - Pointed-Tip
- #54-AP229 - Large Round Firm Rubber
- #54-AP230 - Curved Sponge
- #54-AP235D - Medium Disposable Applicator Covers (50)
- #54-AP236 - Large Disposable Applicator Covers (50)

Respiratory Therapy Package - (#54-RT-PKG). The Respiratory Therapy Package includes the following applicators:
- #54-AP209 - Right Angle Percussion Adaptor
- #54-AP210 - Small Sponge - 2-5/8”
- #54-AP212 - Large Sponge - 3-1/2”
- #54-AP229 - Large Round Firm Rubber
- #54-AP230 - Curved Sponge
- #54-AP236 - Large Plastic Applicator Cover (1)
- #54-AP234D - Small Disposable Applicator Covers (50)
- #54-AP235D - Medium Disposable Applicator Covers (50)
- #54-AP236D - Large Disposable Applicator Covers (50)
Spa Treatment Package - (#54-SPA-PKG). The Spa & Beauty Applicator Package includes the following applicators:

- #54-AP209 - Right Angle Percussion Adaptor
- #54-AP212 - Large Sponge - 3-1/2"
- #54-AP214 - Fine Sponge w/Back
- #54-AP214FF - 10 Fine Sponges
- #54-AP214FC - 10 Course Sponges
- #54-AP215 - Multiple Prong
- #54-AP216 - Four-Ball
- #54-AP225 - Skin & Scalp
- #54-AP227 - Pointed-Tip
- #54-AP230 - Curved Sponge
- #54-AP242 - Suction
- #54-AP235D - Medium Disposable Applicator Covers (50)
- #54-AP236D - Large Disposable Applicator Covers (50)

Professional Portable Package - (#54-PRO-PORT-PKG). The Portable Applicator Package comes standard with the G5 Pro Power and G5 GBM hand-held devices, and includes the following applicators:

- #54-AP216 - Four Ball
- #54-AP223 - Two Ball
- #54-AP227 - Pointed-Tip
- #54-AP229 - Large Round Firm Rubber
- #54-AP230 - Curved Sponge
- #54-AP235DFH - Medium Disposable Applicator Covers (25)
- #54-AP236DFH - Large Disposable Applicator Covers (25)

Home Care Therapy Package - (#54-HC-PKG). This package is for use only with the G5 Flimm-Fighter and G5 Vibracare.

- #54-AP234MIN - Small Disposable Applicator Covers (6)
- #54-AP250 - Flat Round Applicator
- #54-AP251 - Adult Soft Cupping Applicator
- #54-AP252 - Pediatric Soft Cupping Applicator
- #54-AP253 - Soft Foam Applicator

Pediatric/Geriatric Home Care Package - (#54-PGHC-PKG). This package is for use only with the G5 Flimm-Fighter and G5 Vibracare.

- #54-AP234MIN - Small Disposable Applicator Covers (6)
- #54-AP250 - Flat Round Applicator
- #54-AP252 - Pediatric Soft Cupping Applicator
- #54-AP253 - Soft Foam Applicator

Micro Therapy Package - (#54-MCT-PKG). The Micro Therapy Applicator Package is for use only with the G5 Gemini or G5 Vibraport.

- #54-AP509 - Micro Right Angle Adaptor
- #54-AP510 - Micro Soft Sponge Rubber
- #54-AP514 - Micro Fine Sponge w/Back
- #54-AP514FS - 10 Micro Fine Sponges
- #54-AP514CS - 10 Micro Coarse Sponges
- #54-AP522 - Micro Blunt-Tip
- #54-AP525 - Micro Skin & Scalp
- #54-AP529 - Micro Round Firm Rubber
- #54-AP237 - Micro Applicator Covers (6)

*Micro applicators are approximately 1/4 to 1/2 the size of the regular applicators.*