



ABC® Handpieces and Probes

Designed for versatility and performance, ABC® Handpieces and Probes enable surgeons to extend the benefits of ABC® Technology to their patients. Each device is carefully designed for optimal clinical performance in a variety of open or laparoscopic procedures.



HELIXAR™
ELECTROSURGICAL GENERATOR
WITH ABC®



LOW IMPACT™
INSTRUMENTS



THERMOGARD®
DISPERSIVE ELECTRODES



To learn more about these and other innovative products, call 800-448-6506 or visit CONMED.com

- Precise RF Energy Delivery
- Rapid Superficial Coagulation
- Reduced Thermal Penetration
- Improves Visualization
- Reduces Tissue Carbonization

Optimal clinical effect with minimal collateral damage

When using the non-contact coagulation, the addition of argon gas enables more precise delivery of electricity to tissue compared to the traditional spray coagulation. Argon gas helps clear pooled blood and can reduce surgeon effort. Also, it is inert and displaces oxygen from the immediate surgical field reducing the carbonization of tissue, blood loss and smoke plume thereby providing adequate visualization of the surgical site.

ABC® Technology allows for rapid superficial coagulation, reduced thermal penetration and decreased healing time potentially improving operating time and patient outcomes. With the design of the ABC® Dissecting Electrodes that readily integrate with select open and laparoscopic handpieces, ABC® Handpieces also extend Argon Dissect capability when using contact coagulation. For over 20 years, ABC® Technology has been routinely used in many ORs.

ABC® Probes for Laparoscopic Procedures

In line with ABC® benefits, CONMED Laparoscopic ABC® Probes are designed to minimize tissue damage, reduce blood loss, and produce less surgical smoke, helping improve visibility, which is vital to laparoscopic surgery. With three different length options, surgeons have more flexibility to choose the right length for their procedure.

Laparoscopic Handpieces

5mm Laparoscopic ABC® Probe

Hand controlled option in 28cm, 36cm or 44cm lengths

Foot controlled option in 28cm length

10mm Laparoscopic ABC® Probe

Foot controlled option in 28cm length





ABC® Handpieces for Open Procedures

CONMED Open ABC® Handpieces and Probes are designed specifically for versatility in open procedures and to effectively deliver ABC® technology to intended tissue.

Open ABC® Handpieces

Triple Option Handpiece

With efficiency in mind, the Triple Option Handpiece is designed to save time and cut costs by combining three functions in one tool. It allows for use of monopolar cut, monopolar coag and ABC® Technology all in one device without having to switch tools.

Single Function Handpiece

The Single Function Handpiece delivers ABC® energy and is compatible with Dissecting Electrodes.

Bend-A-Beam Handpiece

For difficult to reach surgical sites, the Bend-A-Beam ABC® Handpieces are malleable up to 60° for improved surgical access. Available in 3", 6" and 9" lengths.

Angled (45°) Foot Control Handpiece

Footswitch controlled, this ABC® handpiece is angled for procedures requiring a longer or angled instrument. It is also compatible with Dissecting Electrodes.

Reusable Handpiece with Single Use Nozzle

Featuring a disposable, single-use nozzle, the footswitch operated Reusable ABC® Handpiece is a cost effective "green choice" solution that delivers high quality ABC® energy. It is also compatible with Dissecting Electrodes.

ABC® Dissecting Electrodes

ABC® Dissecting Blade and Needle Electrodes allow surgeons to dissect using the improved accuracy of ABC® technology and choose between a contact or non-contact mode. ABC® Dissecting Electrodes attach to select CONMED ABC® Handpieces, converting non-contact Argon Beam Coagulation modality to contact Argon Beam Dissecting modality when desired.





525 French Road, Utica, NY 13502

ABC® HANDPIECES
AND PROBES

Ordering Information

| Description | Catalog Number |
|---|----------------|
| Hand Control (Disposable) | |
| Triple Option Hand Control Handpiece with 10' (3.05m) cord. Allows use of Monopolar Cut, Coagulation and ABC® | 130321 |
| Single Function Hand Control Handpiece with 10' (3.05m) cord* | 130344 |
| 3" (7.6cm) Bend-a-Beam Single Function Malleable ABC® Hand Control Handpiece with 10' (3.05m) cord | 134003 |
| 6" (15.2cm) Bend-a-Beam Single Function Malleable ABC® Hand Control Handpiece with 10' (3.05m) cord | 134006 |
| 9" (22.8cm) Bend-a-Beam Single Function Malleable ABC® Hand Control Handpiece with 10' (3.05m) cord | 134009 |
| Foot Control (Disposable) | |
| Angled (45°) ABC® Foot Control Handpiece with 10' (3.05m) cord* | 130345 |
| Foot Control (Reusable) | |
| Reusable ABC® Foot Control Handpiece with 10' (3.05m) cord. To be used with Single use ABC® Nozzle (130343) | 130500 |
| Single use ABC® Nozzle for use with Reusable ABC® Handpiece (130500)* | 130343 |
| ABC® Handpiece sterilization case | 130401 |
| Foot Control Laparoscopic Probes (Disposable) | |
| Laparoscopic 10mm ABC® Probe with 10' (3.05m) cord. 28 cm working length* | 130342 |
| Laparoscopic 5mm ABC® Probe with 10' (3.05m) cord. 28 cm working length | 160655 |
| Hand Control Laparoscopic Probes (Disposable) | |
| Laparoscopic 5mm ABC® Probe with 10' (3.05m) cord. 28 cm working length | 160656 |
| Laparoscopic 5mm ABC® Probe with 10' (3.05m) cord. 36 cm working length | 160636 |
| Laparoscopic 5mm ABC® Probe with 10' (3.05m) cord. 44 cm working length | 160644 |
| ABC® Dissecting Electrodes | |
| ABC® Dissecting Blade Electrode | 139330 |
| ABC® Dissecting Blunt Needle Electrode | 139331 |

*Can be used with ABC® Dissecting Electrodes

Customer Service: 1-800-448-6506
International Sales: 1-315-797-8375
Fax: 1-800-438-3051

CONMED.com
info@mail.CONMED.com