

SCANLAN®

Surgical Instrument Demagnetizer

- Hand-held unit quickly eliminates magnetic attraction to needles.
- Foam cushioned to protect instruments
- Fast, easy cost-effective way to demagnetize instruments.



INTERNATIONAL

Surgical products designed and manufactured by the Scanlan family since 1921

SCANLAN® Surgical Instrument Demagnetizer



WARNING – DO NOT USE

if you have a PACEMAKER or other electronic medical device

SCANLAN® Surgical Instrument Demagnetizers are warranted for a period of 90 days against defects in material or workmanship.

DESCRIPTION: The SCANLAN® Surgical Instrument Demagnetizer is a hand-held unit that quickly eliminates magnetic attraction of surgical needles to stainless steel instruments. It features a foam cushion to protect instruments from accidental contact to the unit.

RECOMMENDED INSTRUCTIONS FOR USE:

IMPORTANT: After one minute of operation, the demagnetizer must be allowed to cool for five minutes. Failure to follow this procedure may result in severe damage or malfunction of the demagnetizer and will void the warranty. For your protection ... If the unit overheats from prolonged use, it will automatically shut-off because of the unique self activated thermo overload protect circuit built-in. Simply set aside. The thermo overload circuit will reset automatically in approximately 30 minutes.

1. Plug cord into appropriate outlet for grounded plug (110-120 volts, AC only).
2. Hold demagnetizer and depress the ON switch, with finger.
Note: The ON switch must be depressed at all times during use to keep the demagnetizer on. Failure to keep the ON switch depressed will turn the demagnetizer off.
3. Hold the instrument in the other hand and place the instrument over the demagnetizer with the bottom of the box lock in line with the outer edge of the foam (See Figure 1), with instrument lying on the surface of the foam.

Do not place pressure on the instrument so that it depresses the foam and makes contact with the face of the demagnetizer. If you inadvertently touch the instrument to the face of the demagnetizer, the instrument may become highly magnetized. If this happens, the process will need to be repeated.

4. Continuing to hold the switch in the ON position, slowly withdraw the instrument towards yourself, keeping the tip of the instrument touching the foam cushion at all times (See Figure 2) until you have withdrawn the tip of the instrument over the entire width of the foam cushion (see Figure 3).
5. Withdraw the instrument to at least 8 inches from the foam cushion. The ON switch can then be released and the demagnetizer will be shut off. The instruments should then be free of magnetic charge.



Figure 1



Figure 2

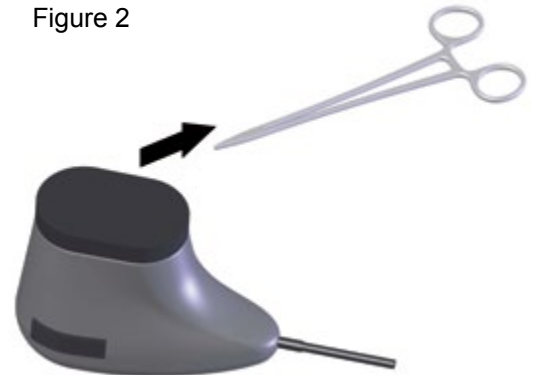


Figure 3

For more information or to place an order,
please contact your local Scanlan representative,
or call... 800-328-9458
FAX: 651-298-0018
www.scanlaninternational.com



Catalog

Number

Description

2002-01A

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SCANLAN ★

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