VISTA APEX PRODUCTS TERMS AND CONDITIONS OF WARRANTY:

The operator assumes all risk and liability for damages arising out of the improper use of Vista Apex's product. In the event of a defect in material or workmanship, Vista Apex's liability is limited, at Vista Apex's option, to replacement of the defective product, or part thereof, or reimbursement of the actual cost of the defective product. In order to take advantage of this limited warranty, the defective product must be returned to Vista Apex.

The Syringe Warmer is warranted to be free from defects under normal usage conditions for 6 months from its date of delivery. There is no warranty, expressed or implied, of merchantability or fitness. The manufacturer's sole obligation under this warranty is to opt to either repair or replace the defective part of the product. If service must be performed to correct a defect, then the manufacturer will provide the service at its factory according to the mutual agreement made in advance. The manufacturer and its distributors will not accept the return of product unless the return is authorized and shipped in accordance with the distributor's instructions. Contact the local representative of the distributor from which the product was purchased for shipping instructions, a return authorization number, and an ARS shipping label.

There is no warranty, remedy or condition, expressed or implied, except as provided herein. The warranty and remedies contained herein are made by the manufacturer to the first buyer for dental use and are in lieu of all other agreements (expressed or implied), liabilities or remedies for breach of warranty. Vista Apex shall not be liable for consequential or incidental damages. No person or distributor is authorized to modify the terms of this warranty.

This warranty is void if any defect is caused by conditions beyond the manufacturer's control, including acts of God, damage resulting from mishandling, neglect, misuse, improper maintenance, accident or alteration/repair by anyone other than the manufacturer. The buyer assumes all liability for any damage caused by improper use of the product. The manufacturer assumes no liability for the user's failure to follow the instructions contained in this manual.

RETURN POLICY

Vista Apex will accept for return previously purchased merchandise which is suitable for resale or that which was shipped in error by Vista Apex. Merchandise suitable for resale requires current labeling and unopened non-soiled packaging.

All returns must have prior approval and must be shipped "prepaid" along with a return authorization form and a copy of the original invoice. Any products returned that are discontinued, dated, damaged, or opened could be denied credit or assessed a higher return fee.

Merchandise returned for credit must be received by Vista Apex within 60 days of the original invoice date. Returns made within 30 days will be subject to a 15% restocking fee. Any returns made 31-60 days after the original invoice date will be subject to a 25% restocking fee.

Equipment cannot be returned without written authorization from Vista Apex. Any equipment returned within 30 days from the date of the original shipment from Vista Apex may not be assessed a restocking fee as long as the merchandise has current labeling and unopened non soiled packaging. Unopened equipment returned within 31 to 60 days from the date of the original shipment from Vista Apex requires a restocking fee of 25% of the purchase price, including shipping and handling charges. Any equipment returned after 60 days from date of original shipment from Vista Apex will not be restockable for credit. Installation, if required, must be initiated with an outside party, and is the sole responsibility of the customer.

- Special orders are not suitable for resale and therefore not returnable for credit.
- Claims for lost or damaged shipments should be filed immediately with the carrier.

tel: +1-262-636-9755 **toll free:** +1-877-418-4782 **fax:** +1-262-636-9760 **www.vistaapex.com**

VISTA | APEX

Vista Syringe Warmer

REF *404301* REF *240301*

REF *404302* REF *240302*

INSTRUCTIONS FOR USE: Please read completely before operating unit

1. Warnings and Precautions

- This system has been designed and manufactured to assure personal safety. Please read all safety and operating instructions carefully before installation and use.
- Handle system with care at all times.
- Follow normal operating procedures and asepsis techniques by using standard personal protection equipment such as: gloves, eyewear, facemasks and a protective gown while performing all dental procedures.

2. Unpacking the System

- Gently unpack your Vista Syringe Warmer. Confirm that all components and accessories are included.

QTY	ITEM
1	Syringe Warmer Housing
1	6 or 12cc syringe dome
1	90° white power cord
5	Warmer base inserts (Reorder # 404317)

3. Operating your Vista Syringe Warmer

- Take power cord and insert male end firmly into electrical input on syringe warmer housing.
- Place a single warmer base insert into the housing. Place warmer dome into housing.
- Plug warmer into standard wall outlet.
- Turn system on by switching the green ON/OFF switch on the front of the Syringe Warmer base to the "On" position. The switch will illuminate when the unit is on.
- Fill syringes with solution of choice.
- Place syringes into openings on syringe dome.
- Warmer will regulate temperatures between 110° and 130° F.

Note: Allow up to 20 minutes for system to reach optimal temperature when turning it on at the beginning of the day.

4. Indications

- The Vista Syringe Warmer is indicated for the warm delivery of irrigating solutions.

5. System Care

- It is recommended that the system be turned off when not in use.
- It is recommended that you wipe the system down at the end of each day.
- Do NOT attempt to autoclave the base or dome of the syringe warmer!
- Sanitize or dispose of syringes and needle tips between each patient.

Technical Support

For questions regarding your Vista Syringe Warmer please call Vista Dental Products toll free at (877) 418-4782 Monday thru Friday 8:00 AM to 5:00 PM (Central Standard Time).

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404300-I-V-ENG (4) **Made in USA**

Guidance and Manufacturer's Declaration

Below cables information are provided for EMC reference.

Cable	Max. cable length, Shielded/unshielded		Number	Cable classification
AC Power Line	1.8m	Unshielded	1 Set	AC Power

Important information regarding Electro Magnetic Compatibility (EMC)
This electrical medical equipment needs special precautions regarding EMC and put into service according to the EMC information provided in the user manual; The equipment conforms to this IEC 60601-1-2:2014 standard for both immunity and emissions. Nevertheless, special precautions need to be observed:

- The equipment with the following ESSENTIAL PERFORMANCE is intended used in Professional healthcare facility environment except for near active HF SURGICAL EQUIPMENT and the RF shielded room of an ME SYSTEM for magnetic resonance imaging, where the intensity of EM DISTURBANCES is high. ESSENTIAL PERFORMANCE: Device heats to specific temperature.
- WARNING: Use of this equipment adjacent to or stacked with other equipment should be avoided because it could result in improper operation. If such use is necessary, this equipment and the other equipment should be observed to verify that they are operating normally".
- The use of accessories, transducers and cables other than those specified or provided by the manufacturer of this equipment could result in increased electromagnetic emissions or decreased electromagnetic immunity of this equipment and result in improper operation.
- WARNING: Portable RF communications equipment (including peripherals such as antenna cables and external antennas) should be used no closer than 30 cm (12 inches) to any part of the equipment, including cables specified by the manufacturer. Otherwise, degradation of the performance of this equipment could result."
- WARNING: If the use location is near (e.g. less than 1.5 km from) AM, FM or TV broadcast antennas, before using this equipment, it should be observed to verify that it is operating normally to assure that the equipment remains safe with regard to electromagnetic disturbances throughout the expected service life.

EMI Compliance Table (Table 1)

Table 1 - Emission

Phenomenon	Compliance	Electromagnetic environment
RF emissions	CISPR 11 Group 1, Class B	Professional healthcare facility environment

EMS Compliance Table (Table 2-4)

Table 2 - Enclosure Port

Phenomenon	Basic EMC standard	Immunity test levels
		Professional healthcare facility environment
Electrostatic Discharge	IEC 61000-4-2	±8 kV contact ±2kV, ±4kV, ±8kV, ±15kV air
Radiated RF EM field	IEC 61000-4-3	3V/m 80MHz-2.7GHz 80% AM at 1kHz
Proximity fields from RF wireless communications equipment	IEC 61000-4-3	Refer to table 3
Rated power frequency magnetic fields	IEC 61000-4-8	30A/m 50Hz or 60Hz

Table 3 – Proximity fields from RF wireless communications equipment

Test frequency (MHz)	Band (MHz)	Immunity test levels
		Professional healthcare facility environment
385	380-390	Pulse modulation 18Hz, 27V/m
450	430-470	FM, ±5kHz deviation, 1kHz sine, 28V/m
710	704-787	Pulse modulation 217Hz, 9V/m
745		
780		
810	800-960	Pulse modulation 18Hz, 28V/m
870		
930		
1720	1700-1990	Pulse modulation 217Hz, 28V/m
1845		
1970		
2450	2400-2570	Pulse modulation 217Hz, 28V/m
5240	5100-5800	Pulse modulation 217Hz, 9V/m
5500		
5785		

Table 4 – Input a.c. power Port

Phenomenon	Basic EMC standard	Immunity test levels
		Professional healthcare facility environment
Electrical fast transients/burst	IEC 61000-4-4	±2 kV 100kHz repetition frequency
Surges Line-to-line	IEC 61000-4-5	±0.5 kV, ±1 kV
Surges Line-to-ground	IEC 61000-4-5	±0.5 kV, ±1 kV, ±2 kV
Conducted disturbances induced by RF fields	IEC 61000-4-6	3V, 0.15MHz-80MHz 6V in ISM bands between 0.15MHz and 80MHz 80%AM at 1kHz
Voltage dips	IEC 61000-4-11	0% U_T; 0.5 cycle At 0°, 45°, 90°, 135°, 180°, 225°, 270° and 315°
		0% U_T; 1 cycle and 70% U_T; 30 cycles Single phase: at 0°
Voltage interruptions	IEC 61000-4-11	0% U_T; 300 cycles