

# BASCO

## IONTOPHORESIS

### Plain Tap Water Iontophoresis in Palmo Plantar Hyperhidrosis



#### A brief description of the treatment

The device has electrodes placed in a shallow pan containing just enough level of water to cover the palms / soles. The device is switched on, with the potentiometer turned on to the "minimum" position. Now the patient's palms / soles are placed in the pan. (Note: Electrodes should be covered with wet cloth and kept under the armpits). And the potentiometer is slowly advanced. As it is rotated to 5-8 mA, the current begins flowing, and is increased till the patient feels a little discomfort. At this stage, the current is slightly reduced and permitted to flow for 10-15 minutes, then the current is reduced to zero, and the patient's palms / soles are removed. This treatment is resumed after some time, when the current polarity reversing switch is thrown. This enables each side being subject to anodal current for half of the treatment period.

It's a simple device very useful in palmer and plantar as well as Armpits Hyperhidrosis. It provides for an effective procedure that yields excellent results relieving Hyperhidrosis of Palms and Soles and in Armpits.

Iontophoresis is a treatment whereby ions of various soluble salts (e.g., Zinc, Chlorine, Iodine, Histamine) are introduced into the tissues by means of a constant electrical current – in brief, a form of electro-osmosis.

#### MAJOR FEATURES

- An inexpensive machine, its operating costs are also very low.
- Its operation requires almost negligible prior training.
- Very effective, safe and gives superior results, thereby increasing the efficiency of the physician.
- Improves the quality of medical care.

#### CAUTION

- Please ensure that the patient's palms / soles are not in contact with the patient plates while changing to reversing switch. Otherwise, the patient may experience a shock type of feeling (i.e., a slight jerk).
- Always start the procedure (forward or reverse) from 0 (zero) mA.
- Keep the patient plates dry & clean when not in use.
- Patients with any wound(s) in Palms/Soles should be covered with vaseline before treatment starts.



**JOLLY TECHNOCRATS**

Sales Office :  
39, Surya Plaza, K-185/1 Sarai Jullana,  
Friends Colony Extension, New Delhi-110025  
Ph : 26922908 Teletax : 91-11-26833795, 26923104  
e-mail : jollytec@del6.vsnl.net.in / jollytec@bol.net.in

Service/Reg. Office  
1/4E, Jhandewalan Extn., Link Road, New Delhi-55

BASCO, 781, Munuswamy Salai, West K. K. Nagar, (Opp. West Bus Terminus), Chennai - 600 078. Ph: 4727243, 4815123.

All product specifications are subject to change without prior notice.