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## Vaponefrin advertisement.

[s.l.]: [s.n.], 1959

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FOR ASTHMA, EMPHYSEMA, CHRONIC BRONCHITIS

INSPIRED RELIEF IN SECONDS<sup>1</sup>

# VAPONEFRIN<sup>®</sup>

A TEXTBOOK THERAPY FOR ASTHMA

*Just 3 to 6 inhalations of Vaponefrin relieve bronchospasm and restore breathing comfort*

*"...the greatest improvement (in vital capacity-time relationship) occurs during the first second."<sup>1</sup>*

**Unsurpassed record of efficacy and safety**  
Vaponefrin Solution (racemic epinephrine)...

- "The preparation we have found most effective is called 'Vaponefrin'.<sup>3</sup>
- "The deposition of a fine bronchodilator mist [such as Vaponefrin] on the mucosa of the bronchi and bronchioles of the respiratory tract presents many significant advantages over the parenteral use of epinephrine."<sup>4</sup>
- May be used by hypertensive and cardiac patients; no appreciable effects on blood pressure, peripheral resistance, C.N.S., with ordinary doses.<sup>2</sup>

**Produces particles of critical micrometric accuracy, for maximum efficacy**  
Vaponefrin Nebulizer...

- Its exclusive baffle produces a voluminous mist of particles with average radii of 1 micron.<sup>1</sup>
- Only particles in this range can penetrate smaller bronchioles and alveoli for almost instantaneous effect.<sup>1</sup>

*Professional literature and a complimentary office demonstration set available on request.*

**Supplied:** Solution (2.25%) racemic epinephrine hydrochloride, bottles of 7.5, 15 or 30 cc.; Nebulizers, Standard size and conveniently-carried Pocket size. Also Vaponefrin Aerosol Unit (Nebulizer and Solution).

#### References:

1. Segal, M. S., and Dulfano, M. J.: Chronic Pulmonary Emphysema, New York, Grune & Stratton, 1953, p. 99.
2. Farber, S. M., and Wilson, R. H. L.: Ann. Int. Med. 50:1241, 1959.
3. Barach, A. L., and Cromwell, H. A.: Med. Clin. No. America, May 1940, p. 621.
4. Bickerman, H. A., and Barach, A. L.: Drugs of Choice, 1960-1961 (W. Modell, ed.), St. Louis, The C. V. Mosby Co., 1960, p. 524.

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