

# 1922 – Dictogrand “The Upright” The Loudspeaker

## Categoria/Category: Altifalante de diafragma de aço Steel diaphragm loudspeaker

Fabricante / *Maker*: Dictograph Products Corp.; USA.  
 Modelo / *Model*: Dictogrand Upright.  
 Princípio / *Principle*: Corneta / Horn.  
 Formato / *Shape*: Modelo de mesa / *Tablemodel*.  
 Motor / *Driver*: Eletroímã e membrana de aço /  
*Electromagnet and steel diaphragm*.  
 Materiais / *Materials*: aluminum, wood and brass.  
 Produzido / *Produced*: 1924.  
 Dimensões / *Dimensions*: 273 x 620 x 260 mm.  
 Peso: / *Weight*: 3 kg.  
 Impedância / *Impedance*: 1100 Ω.



### História / History:

1. In 1902, the company General Acoustic Co. was founded, with Kelly Monroe Turner as president. Initially, the company General Acoustic produced hearing aids called Acousticon and a telephone system called Dictograph-Turner. Other devices followed, which were given the name Dictograph, a registered trademark, and which had some success. One of the devices produced between 1907 and 1912 was the Dictograph Detective for espionage. Other acoustic devices such as the Motor Dictograph followed.
2. In 1920, the company was renamed Dictograph Products Co., and appeared as the successor to General Acoustic. At the same time, subsidiaries were founded in Europe and operated until the 1960s.
3. In 1922, the company Dictograph entered the market for loudspeakers and headphones for the radios that were being developed, making use of its experience in acoustic transducers. The first loudspeaker was the portable Dictograph Radio Loud Speaker, which was followed by the Dictograph R1 headphones and the speaker (model R3), in 1923.
4. Dictograph acoustic transducers were synonymous with excellent acoustic quality.
5. In 1925, Dictograph produced a radio and repeated the experiment again in 1937, without much success.
6. After World War II, the company went through a series of mergers and name changes (Fire Detective Inc., Dictograph Franchise Corp., The Perl Organization, Inc, Acousticon Systems Corp. - to name a few).
7. The 1959, Dictograph trademark was last renewed in 1979 and was canceled in 2000.