

Product Name :
Cut Section Model of Rotary Hermetic Compressor

Product Code :
CHINAELABC2560016



Description :

Cut Section Model of Rotary Hermetic Compressor

Technical Specification :

The Rotary Compressor (Actual Cut Section) this model will be made out of original parts. The model will be suitably sectioned to demonstrate the internal construction details showing the minute information, and working of the same, the model will be suitably painted and mounted on a metal or wooden base & supplied with key card.

FEATURES:

This model will be made out of original parts.
The model will be suitably painted and mounted on a metal or wooden base

DIMENSIONS AND WEIGHT:

L x W x H (approx.): 500 x 400 x 500 mm
Weight (approx.): 35 kg

SPECIFICATION:

It consists of a stationary cylinder, a roller and a shaft.
The shaft has an eccentric on which the roller is mounted.
A blade is set into the slot of a cylinder in such a manner that it always maintains contacts with a slotter by means of a spring.
The blade moves in and out of the slot to follow the rotor when it rotates.
Since the blade separates the suction and discharge parts, therefore it is often called a sealing blade.
When the shaft rotates, the roller also rotates the roller rotates so that it always touches the cylinder wall.



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