

LOUDSPEAKERS OF DISTINCTION & QUALITY



# BLUE SPOT SPEAKER 31K

OR those who are seeking a really beautiful and efficient cabinet speaker at a very moderate price, Blue Spot 31K is the wisest choice.

The movement is the latest model of the world famous Blue Spot 66K unit which, when introduced some time ago, built up a reputation for quality of reproduction and purity of tone that has never been surpassed.

When you hear this speaker yourself, you will understand the reason for its success. Voices, music, and song are reproduced exactly as the original—nothing is lost and nothing is added. You are enabled to *enjoy* your wireless programmes without interruption, without squawking or blurring.

The handsome cabinet of solid oak is in keeping with the quality of the performance — truly Blue Spot

31K is the highest value at the lowest price obtainable to-day.

PRICE COMPLETE

Dimensions:  $13\frac{1}{2}$ " high,  $13\frac{1}{2}$ " wide,  $6\frac{1}{4}$ " deep.

31/6

TECHNICAL DATA: D.C. Resistance 1,000 ohms. Max. D.C. current 25 m/s. Max. undistorted output { wall. Output Transformer Ratio for matching with Pentode Valve 2-1, or if for isolating coils from H.T. current only, 2-1 Per



BRITISH MADE



# **BLUE SPOT SPEAKER 45 R**

THE quality of its tone, and the clarity with which every detail is reproduced, singles out Blue Spot 45R an ideal Speaker for home use. Its volume too, is such that you can listen in comfort in a very large room without the necessity of moving your chair close up to the Speaker.

Singers, talkers, musicians, bands and orchestras are to be enjoyed with as much delight as if you were actually present at the performance in the studio. 45R carries to your ears every individual characteristic of the original; and it never spoils your enjoyment by blasting or blaring. Give it practically any output you desire, it will handle it perfectly.

The design and workmanship of the cabinet are worthy of the best Blue Spot traditions. The design like those of all Blue Spot Cabinets is registered. Few people realise how important it is to have the cabinet design "just right" if the best results are to be secured. Blue

Spot cabinets are specially constructed to assist reproduction.

PRICE COMPLETE

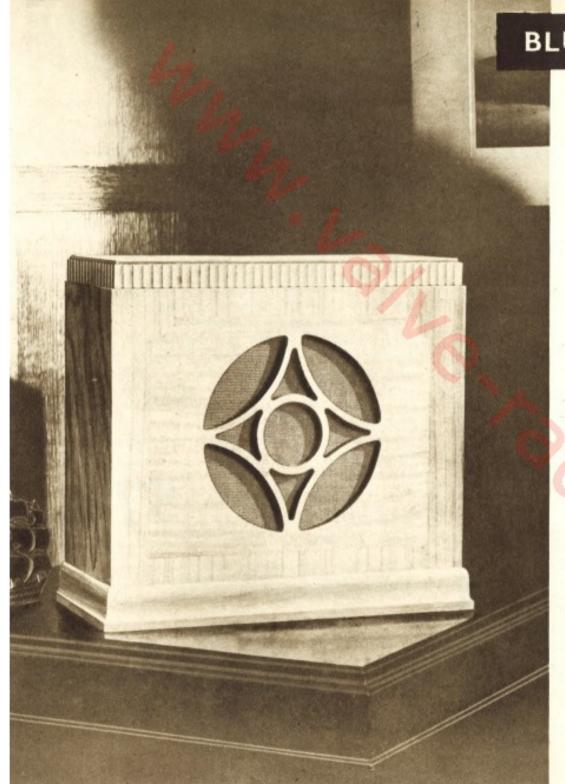
Dimensions:  $13\frac{1}{8}$ " high,  $13\frac{3}{8}$ " wide,  $6\frac{3}{8}$ " deep.

52'6

TECHNICAL DATA: D.C. Resistance 500 ohms. Max. D.C. current 50 m/a. Max. undistorted output 3 watts. Output Transformer Ratio for matching with Pentode Valve 2-1, or if for isoleting coils from M.T. current only 2-1 Pentode, 1.5-1 Power, 1-1 Super Power Valves. Impedance et 200 cycles 3,060 ohms; 400 cycles 5,030 ohms.



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## **BLUE SPOT SPEAKER 32 P.M.**

Permanent Magnet type. Its quality is in every respect as high as quality can go.

Words are difficult to find to describe the performance and the golden voice of this wonderful moving coil speaker. But when you hear 32 P.M. your last doubt is removed. This is the speaker you want—the only one that will really satisfy you.

The heavy magnet used in this speaker is forged from the highest grade magnet steel containing a large percentage of Cobalt and other materials necessary to ensure very high flux density and powerful **permanent** energy. Fidelity and remarkable brilliance of reproduction have been achieved and the magnetic energy in the air gap is of the exceptionally high order of 1,320,000 ergs. 32 P.M. can be used with normal or Pentode valves, a specially designed valve matching transformer being incorporated with the speaker for this very purpose.

For sheer luxury and sheer delight this perfect speaker in its handsome cabinet of fine walnut has no equal.

It is a perfect example of the oft-repeated, well-proven phrase "it pays to buy the best."

PRICE COMPLETE
Dimensions: 13\frac{1}{4}" high, 15\frac{3}{4}"
wide, 7\frac{1}{4}" deep.

87′6

TECHNICAL DATA: D.C. Resistance Transformer Primary 300 ohms. Impedance Tapping A, 1,100/3,000 ohms; Tapping B; 7,000/10,000 ohms. Max. undistorted output 3 g watts. Max. D.C. current 50 m/a. Overall depth 5 g.\*. Diameter and height 9" square.



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## BLUE SPOT SPEAKER 100 D

THERE is no gainsaying the unusual merit of Blue Spot 100D. It is unique among loudspeakers. For although its performance ranks with that of a good quality moving coil speaker, its price is far below what you would expect to pay for good moving coil reproduction.

Blue Spot 100D is an Inductor type speaker and it gives a most lifelike reality in reproducing speech and music. It has the advantage however, possessed by few moving coil speakers even, of giving full value to the bass notes without sacrificing the purity of the treble. In consequence the whole musical range is perfectly reproduced and the delicacy and tone values of the notes are marvellously preserved.

100D is suitable for use with any type of receiver, whether battery or mains driven. It can be used with both normal and Pentode Valves and requires no matching transformer. The very high degree of sensitivity ensures that first class reproduction is obtained even from very small inputs.

The speaker is housed in a cabinet of polished oak; it looks as attractive as the most

fastidious purchaser could desire.

PRICE COMPLETE

Dimensions: 13" high, 15\{\}" wide, 7\{\}" deep.

57'6

TECHNICAL DATA: D.C. Resistance 1,000 ohms. Max. D.C. current 40 m/a. Max, undistorted output 1,2 waits. No matching transformer required for Pentode Velve. Output Transformer Ratio for Isolating coils from H.T. current only 1,5-1 Power, 1-1 Super Power, 2-1 Pentode Valves. Impedance at 200 cycles 3,000 ohms; 400 cycles 3,750 ohms.



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# **BLUE SPOT SPEAKER 44R**

THE unique design of this speaker is at once arresting and pleasing and the quality of its cabinet work is such as to ensure it pride of place in any room. In performance 44R is as outstanding as it is in appearance. The movement is the famous Blue Spot 66R—famous because of its well-nigh miraculous ability to give majestic volume without harshness or discordancy. To hear this speaker reproduce the swift transitions and complex orchestrations of an orchestral symphony, without losing the true character of the music and without the slightest trace of distortion or blurring, is a real revelation of its sensitivity and efficiency. Blue Spot 44R is capable of handling tremendous outputs without difficulty and with perfect results.

44R is deservedly popular everywhere and will be more so during the coming months.

PRICE COMPLETE

Dimensions: 14¼" high, 14¼" wide, 7" deep.

52'6

TECHNICAL DATA: D.C. Resistance 500 ohms. Max. D.C. current 50 m/e. Mex. undistorted output 3 watts. Output Transformer Ratio for matching with Penfode Valve 2-1, or if for isolating coils from H.T. current only, 2-1 Penfode, 1.5-1 Power, 1-1 Super Power Valves. Impedance at 200 cycles 3,080 ohms; 400 cycles 5,030 ohms.

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All Blue Spot Speakers are covered by a 12 month Guarantee and may be obtained by Hire Purchase for a small deposit followed by monthly instalments.

Full particulars of Blue Spot Loudspeaker Units, All Mains Receivers and the wonderful new Battery Operated Receivers are published in separate leaflets obtainable from any radio dealer or direct.

#### THE BRITISH BLUE SPOT COMPANY LTD

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