

# MURPHY MURPHY



## B.81. ALL PURPOSE PORTABLE BATTERY MODEL

Real portability and worth-while reception do not normally go hand in hand in a radio receiver, any more than a baby saloon car can be designed to carry six passengers uphill at 60 miles per hour. The new Murphy portable is a compromise between the two extremes. At the cost of a very slight increase in size and a little extra weight it gives much greater reception range than many similar sets on the market, and very much better quality of reproduction.

The five-valve superhet circuit includes an H.F. stage for sensitivity, which will ensure reception at real programme value of practically any station whose strength is above that of the normal background noise. A double pentode valve gives Q.P.P. output at ample volume and with very good quality. Long battery life is ensured by using the latest "economy" valves, which entail less drain on the accumulator, and by an "automatic grid bias" circuit which dispenses with a third battery for grid bias purposes, and allows the H.T. to be used even when the voltage has dropped considerably.

From its own internal aerial, the set will give a performance comparable with that of a normal four-valve battery superhet when the latter is used on a medium outside aerial. Apart from the on-off and wave-range switches, there are only two controls—for volume and tuning—and the set is very easy to operate with its simple station-name scale. The cabinet has an "all weather" finish of black rexine with green piping, and will stand up to motor-car or A.R.P. use, as well as the more normal home requirements. For optional use at home, sockets are provided to which an external aerial and earth can be connected, when the reception range becomes even more impressive.

No batteries are supplied with the receiver, but any standard 2-volt accumulator and 108 volt H.T. battery can be used. Weight without batteries 16½ lbs. (batteries about 10 lbs.) and the cabinet measures 14 ins. wide × 11½ ins. high × 8½ ins. deep.

*Cash price without batteries*

**£8.15.**

HIRE PURCHASE TERMS ARE AVAILABLE

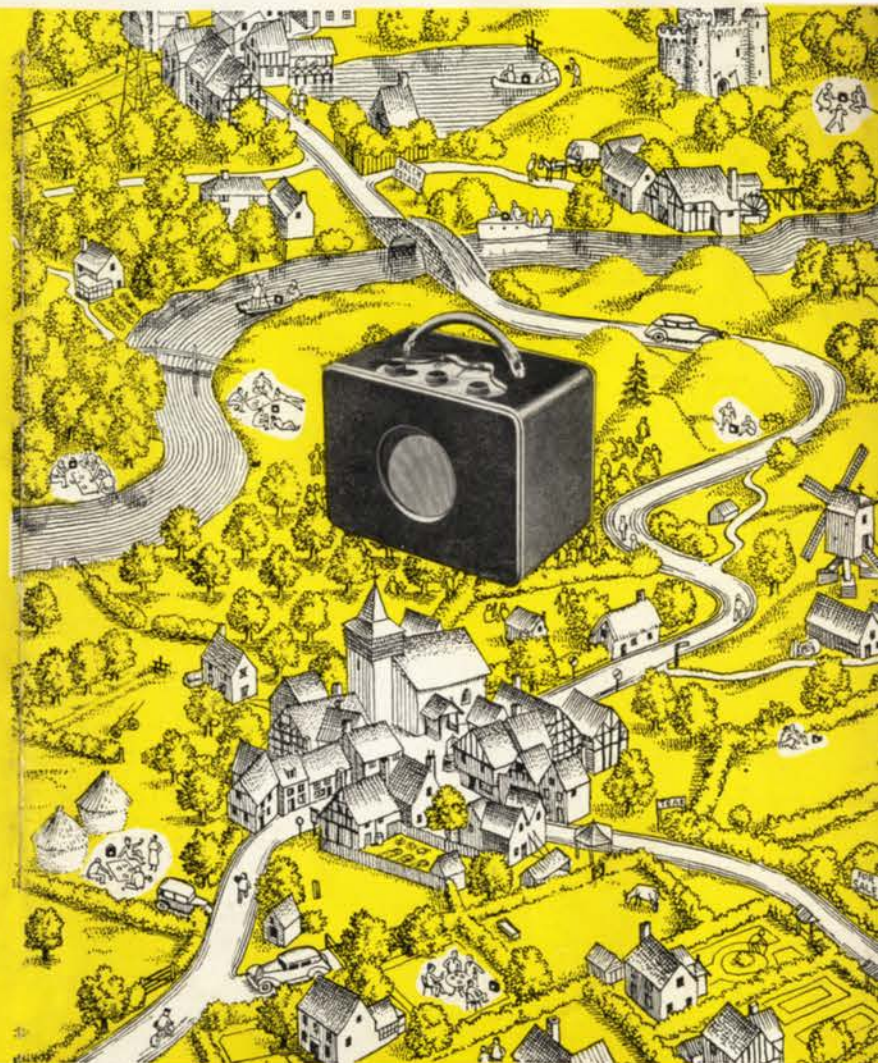
I LIKE to use this space to say a word or two about our Dealers. I expect you know that we select a very limited number out of all the thousands who might sell Murphy Sets.

No doubt we do lose sales this way, but we stick to our limited dealer system because we think it is best—not only for the dealers and ourselves, but for you. Here are three advantages which I think you will agree with:—

1. We can 'distribute' our sets more economically, which means lower prices.
2. We can pick dealers who are likely to give you good service, and we can change them if they don't.
3. We can learn quickly how to improve and develop Murphy Sets because our dealers work in such close and frequent contact with us.

There are many more arguments, but I hope I have said enough to make you decide to pay a visit to your Murphy Dealer to hear one of these new portables.

MURPHY  
RADIO  
DEALER



*All Purpose*  
**PORTABLE**

# The **MURPHY** **ALL PURPOSE**

WELL, we've been asked often enough for a 'real' portable, and here it is. I'm going to tell you the worst about it first and get it over. Here's the dreadful truth—the Murphy All-Purpose Portable is a little heavier than most portables. Since lightness is an obvious advantage in a portable, you're entitled to ask why the Murphy All-Purpose calmly admits to a bit more weight. I'll tell you the answer. When it came down to brass tacks we were not willing to achieve lightness at the expense of what we think are the essentials of *any* wireless set. We could put in a lighter loud speaker, lighter components and make a lighter case. But the result would be what so often happens with such sets, a flimsy and probably unreliable affair with very poor reproduction.

*THE "MURPHY ALL-PURPOSE" HAS BETTER REPRODUCTION THAN ANY PORTABLE I KNOW. IT WILL GET MORE STATIONS THAN ANY PORTABLE I KNOW.*

*And it will go on getting them during a very long life.*



Surely those are the things that matter, and not an extra pound or so in the weight?

Reading through what I have written, I seem to have suggested that it needs a strong man even to lift the blessed thing off the ground. In actual fact it weighs complete with batteries only about half as much as a suitcase full of clothes. And that won't trouble anyone unless you want to go *hiking* with it.

I know the "engineering" of this set is good, and I think you will agree that it looks good, too. The case is strong, has clear simple lines with well rounded corners and sunken controls.

NOTE. The prices shown in this Folder apply only in Great Britain and Northern Ireland.

## PORTABLE

*Cash Price*

WITHOUT BATTERIES

# £8.15.

I am not going into a long rigmarole about the many uses of the Murphy All-Purpose Portable. You know how, when and where you can use a portable set just as well as I do. I will say, though, that I think a reliable portable is a very good investment for anyone in these days. It will give you your money's worth in extra entertainment on all sorts of occasions, such as picnics, or in the garden, or in case of illness, and so on. And if what we so carefully refer to as a "national emergency" arises—if electric supplies were cut off, or you had to spend hours in an air raid shelter or you sent your family away into a district where there was no electric supply—a set that keeps on working under its own power anywhere would be worth its weight in gold.

"A set that keeps on working"—I said, and that brings me back to my starting point. The Murphy All-Purpose Portable has been designed to work well and to keep on working. Your Murphy Dealer will be very pleased to give you a demonstration of one.

E. J. POWER,  
Managing Director.