

ULTRAMAC

The ULTRAMAC fat depth meter (Model B— 10) accurately measures the actual fat depth on live beef cattle.

It uses high frequency sound waves to probe the hide, fat and muscle layers.

The instrument is small, lightweight and very easy to operate.

The operator applies some coupling oil to the measurement location and places the transducer, which is at the end of the cable onto the animal.

The digital display INSTANTLY shows the result of this measurement.

The displayed measurement can be transmitted to an external device such as a printer, data logger, or computer.

The electronic circuits are contained in a small box. The internal battery is rechargeable from either mains supply or car battery.

The instrument will give an instant and OBJECTIVE MEASUREMENT of the fat depth on cattle.

SOME BENEFITS OF OBJECTIVE MEASUREMENT

Making good profits from cattle production is becoming harder.

Market requirements are very specific regarding weight and fat depth. At present cattle of the right weight can be selected, but accurate values for fat depth are only known after hide removal.

Objective measurement is essential in assisting management decisions relating to grid price selling and for monitoring individual animal development.

Using the ULTRAMAC Fat Depth Meter to help in making these decisions can potentially increase the farm income per head sold by:

- increased carcass premiums
- reduced feed costs
- reduced penalties and
- increased value of stud stock

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FAT DEPTH METER FOR BEEF CATTLE

