

TELINGA microphones,

PRO 5 - Model description:

The **Telinga Pro 5** is a **handle and a dish**, to which **interchangeable Telinga microphones** can be connected **like lenses to a camera**. It is **internally powered**, and feeds the different microphones by means of a **cadmium free 7,2 v Ni-mHy rechargeable accumulator inside the handle**. On a fully charged accumulator, the PRO 5 will run 40 - 80 hours before recharge, depending on microphone used. Charging is made by connecting a standard 9v dry cell. During such charging, the **PRO 5 can be used for recording as usual**. (See "Charging".)

The **PRO 5** high-pass filter, which is switchable on/off, cuts 12 db/octave with it's 3 db point at 200 Hz. A Source-follower keeps the output impedance at **only 100 Ohms**. This allows the use of **long cables**. Radio disturbances are attenuated by an **RF-trap**. It's temperature range is **- 50° C to + 60° C**. The **PRO 5** is delivered with a 3,5 mm stereo jack for Walkmans.

The **Parabolic Dish** is vacuum moulded out of 1,2 mm transparent and un-breakable Polycarbonate. It can be folded into a "cigar-like" shape with a diameter of about 150 mm. (Six inches.)

It's temperature range is **wide: from - 50° C to + 120° C!**

- * **Roll up the dish only when necessary.**
- * **Clean the dish as you clean your car. No detergents! Treatment with cut-free synthetic car wax prolongs finish.**
- * **When scratchy, - replace the dish! For Telinga owners only 300 SEK . (1996)**

(Useful hint: After being rolled up a day or two, the dish may need some time to regain it's shape. If you need instant use of it, then put a cross of adhesive tape over the opening.)