



**ELECTRONIC METERING DEVICE
FOR ELASTIC BAND
RIGID BAND FEEDERS**



It

Electronic Metering Device with Adjustable Sensitivity

MINIRAM
Quality and Costs Savings

RAM
ELETTRONICA

THE MINIRAM SERIES

Versatility of use in various sectors

For many years RAM has been a world leader in the patent development and the production of electronic metering devices (on industrial sewing machines) for the application of elastics, lace and ribbons to items of clothing and cloth in general such that during sewing the feeding and the tension remain constant at a value set by the operator with an independent stretched or smooth finish.

Application on any new or used sewing machine

The RAM electronic devices can be installed on sewing machines of any type, make or model, whether new or used.

Ease of installation

Installation does not require specialised personnel. Maintenance is minimal.

No modification, no maintenance

There is no requirement for mechanical or electrical connection to the sewing machine.



Simplicity of use

- * Top quality can be obtained regardless of the experience or skill of the operator.
- * Easy setting.

Constant quality

- * Precision in the measurements, guarantee of repetition of value settings, constant quality
- * Compensation for anomalies in the elastic

Increase in productivity

- * Reduction to the point of complete elimination of waste material
- * High quality standard

Modularity and performance improvement

- * Devices equipped for connection to other RAM modular units for additional features

EC

- * Equipment in compliance with regulations on European EC standards

1t

MINIRAM

***Electronic tensioning device with 1 tension setting**

***Variable sensitivity, adjustable according to type of elastic (light/medium/heavy)**

***Tension values adjustable from 0 to 100 for metering or crimping indifferently**

***Modification of tensioning value with immediate effect**

***Equipped for connection to RAM modular devices for additional functions**

***Metering, feed, stretching with elastics and tapes up to 25 mm standard. Optional greater widths**

***Possibility to adjust the device according to the elastic used and the various materials employed**



MINIRAM 1T

Ideal for operations in which it is necessary to feed an elastic or constantly meter the crimping.

A modest initial investment ready for modular updating for more complex operations.

MINIRAM 1T is one of a series of products which bring together the best of the technology and the quality consolidated in RAM's years of experience in various fields of use.

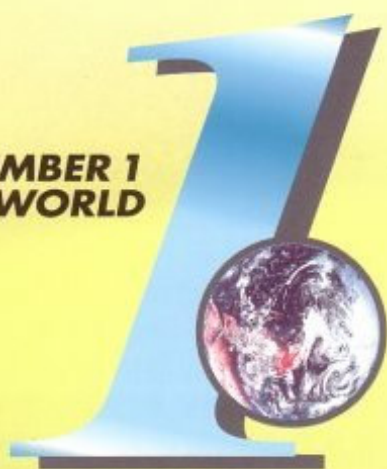
The MINIRAM SERIES provides new features of modularity and flexibility, qualities that guarantee a secure investment over time for the user.

IT IS POSSIBLE TO CONNECT MODULAR UNITS TO THE MINIRAM MODEL WHICH ENABLE ITS EXPANSION TO OBTAIN MORE THAN ONE TENSIONING AND A VARIETY OF MEMORISATIONS.

OPTIONAL ACCESSORIES

pedestal - device support bar - bobbin carrier rod
set of rollers for elastics of various widths

**NUMBER 1
IN THE WORLD**



RAM

RAM
ELETTRONICA