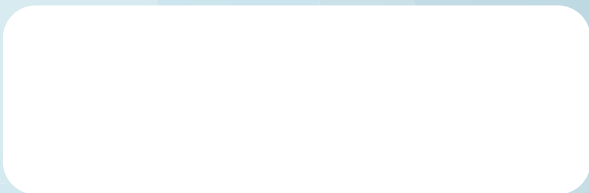


--- EASY LIFE IN WORKSHOP ---

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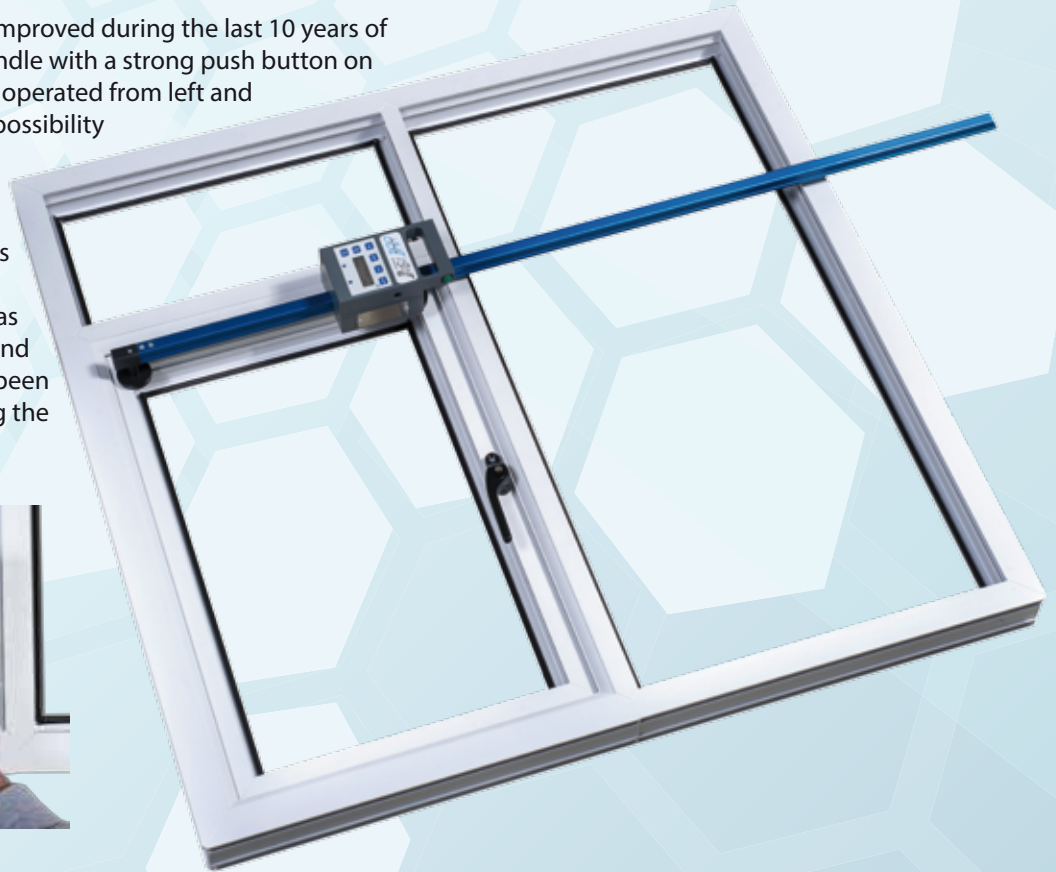
DigiBAR is an electronic measuring instrument designed and produced to take measurements of glazing beads. DigiBAR is made with an aluminum profile on which slides a plastic cursor containing the electronics and batteries. DigiBAR can take measurements from 140mm to 1600mm with the accuracy of 0.1mm.

By installing the extension bar can measure up to 3000mm

The electronic control unit is equipped with an absolute magnetic measuring system (no need zero setting), an advanced radio interface and internal memory, measurements can be stored on board or sent to the electronic length stop DigiSTOP or to any other DigiFAMILY device

The battery lasts up to at least 8/9 consecutive hours, to recharge DigiBAR simply insert it into the DigiCHARGER docking station (option) or connect the appropriate power supply to the cursor without removing the batteries

DigiBAR has been upgraded and improved during the last 10 years of production, now there is a big handle with a strong push button on both sides of it, to be comfortably operated from left and right handed people, there is the possibility to recharge DigiBAR during the working cycle while it is placed on the DigiCHARGER (to suit the 24 hours shift). The radio interface has been updated to the latest technologies. The extension bar has been modified to be fitted easily and without screws. The software has been updated to be faster and following the hints given by our customers.



SPECIAL FEATURE FOR OUT OF SQUARE

The DigiBAR can be used also in the production of windows out of square. With a special set of blocks designed to be inserted in the vertex of the window with every angle it's easy to find the real length of the bead needed.

The blocks are able to rotate to let the operator take the measure in the easiest way.



SPECIFICATIONS	
Minimum measure	140 mm
Maximum measure (without extension)	1600 mm
Maximum measure (with extension)	3000 mm
Weight	2190 gr
Power supply	4 AAA rechargeable batteries
Measuring system	Absolute magnetic (no zero setting needed)
Display	2 lines, 16 characters LCD
Keyboard	Industrial protected 6 keys
Indications	2 LED (green for power on and charging , orange for measure in memory)
Aerial	Internal integrated
Handle	Integrated handle with double industrial button to send sizes
SOFTWARE FEATURES	
Real time radio transmission to any DigiFAMILY device	
DigiBAR is able to store up to 100 measure when is out of radio range	
You can use 99 different correction values (for cutting beads at 90 ° or overlap)	
You can associate an alphanumeric reference for each measurement to indicate the type of cutting bead and / or colour, or to automatically set a cutting cycle	
You can set a proportional correction factor as a function of the measured reading.	
The software handles 3 different extension bars. (as a standard we supply one extension bar)	
SLEEP function to save batteries and a quick return to work	