

TECHNICAL DATA

Height	21 cm
Width	22 cm
Depth	38 cm
Weight	15 kg
Current	220 V
Frequency	50 Hz
Energy Cons.	0,15 kw
Noise	60 dB
Motor	150 W
Revolution	2800 rpm
Cutter Tool	63x2.25x16
Illumination	3W Led

Best ideas...



Topcular Mah. Maltepe Cad. Kececi Ismrk.
No:2/54 Eyup 34055 Istanbul - Turkey
Fax: +90 212 565 29 83 e-mail: info@an-san.com

www.an-san.com



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TR-9980 **JUNIOR**

Why Junior ?



Because it is not accumulating errors due to blank key dimension errors. It has a special clamp that you should reclamp the key to cut otherside, it can't rotatable 180°. Therefore if there is an error in blank key thickness dimension it will not accumulate this error with rotating the clamp like its rivals. **Junior** minimize these errors with its special design.

FLAT CUT

Because it cuts the bits exactly flat. On its rivals, cutter's circular form result a circular cut and surface that cause nonequal points on same bit and malfunction keys. Even if **Junior** has a circular cutter, it can cut the bits exactly flat with its specially designed working system.



Because it is really easy to use. You only need to use your one hand to cut a bit. Your hand will need to give only pull and release movement to machine's arm. You can't sense the cutting that is so comfortable and easy.



Because choosing sections and bits are provided with easily accesible handwhells. When selection bits and section, the machine indicates you the details for Ford and Jaguar by seperately marked indicators.



Because it is safer with start-stop technology. It will only work when you need. After switch on, the machine will wait on standby and ready to start, when you pull the arm for a cutting it will directly start cutter motor and stop it after you leave the arm. With this technology cutter motor lifetime will be longer and the machine will be greener.



Because it has an oriented higher lights with lower consumptions that provide a clear vision and easy to keep it undercontrol. Specially positioned LED illumination will help you during clamping and cutting processes.



Because it has maintenance-free axes. As a groundbreaking improvement **Junior** has a linear guideway on its axis. This is the first machine on the world that is using this system on this category.



Because it has a powerful high speed cutting motor that provides a clean,consistent and precise cut. It is also maintenance-free motor that no need any service like other brushed motors. It is so silent motor that you can't understand its running or not.



Because the cutter; heart of the machine; is specially designed cutter that provides cleaner cuts and higher performance with longer lifetime. You will be able to copy thousands of keys with one cutter.



Because it can fit any place with its compact design. This special design offers smaller dimensions with maximizing ergonomy on use.



because produced by Ansan...



The specially designed working system for an exact flat cut.



Automatic pitch positioning system.



Special clamp structure that designed for Tibbe keys.



Ergonomical design protective shield for cutting area.



Individual bit indicator for Ford and Jaguar.