



OMNIA

FOR BIT AND DOUBLE BIT KEYS

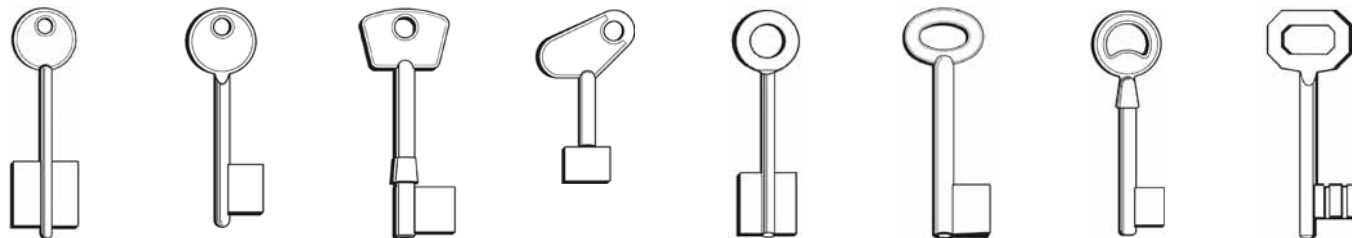


- Designed for clamping long-stemmed keys
- Carriage movements by bearing guides
- Automatic safety switch-off
- Tool holder for accessories and tailstocks
- TiN-coated cutter made of HSS (High Speed Steel)
- Excellent view and access to the working area

MODELS:

Omnia, Omnia Max, Omnia W-Max, Omnia 650 rpm

KEY TYPES



Self-centering clamps



Tool holder for accessories and tailstocks

FEATURES IN COMPARISON	OMNIA	OMNIA 650 rpm	OMNIA MAX	OMNIA W MAX
Cutter made of HSS (High Speed Steel)		●		
TiN-coated HSS cutter	●		●	
Cutter made of Widia				●
Cutter speed	386 rmp	650 rmp	386 rmp	650 rmp
Tailstock for male and female keys	Optional	Optional	Optional	Optional
Knobs and levers made of polymer	●	●		
Coated aluminium knobs			●	●
Vertical cuts carriage	Optional	Optional	●	●
Vertical cuts clamp with dynamometric knob				●
Vertical cuts clamp with standard knob	●	●	●	
Spring loaded tracer point	●	●	●	●
Spring loaded tracer point knob made of polymer	●	●	●	
Chrome-plated spring loaded tracer point knob				●
LED light	●	●	●	●
Protective shield	●	●	●	●
Automatically activated cutter	●	●	●	●
Electromagnetic safety switch	●	●	●	●
Tracer point with micrometric adjustment	●	●	●	●
Single speed cutter motor	●	●	●	●
Brush ø 80x20mm	●	●	●	●
Switch for brush activation	●	●	●	●
Accessories holder	●	●	●	●
Self-centering clamps	●	●	●	●
Tilting clamp on the cutter side	●	●	●	●
Adjustable clamp knobs	●	●	●	●
X-axis blocking knob	●	●	●	●
Weight	kg 32	kg 32	kg 33,5	kg 33,5



Omnia W-Max: vertical cuts carriage

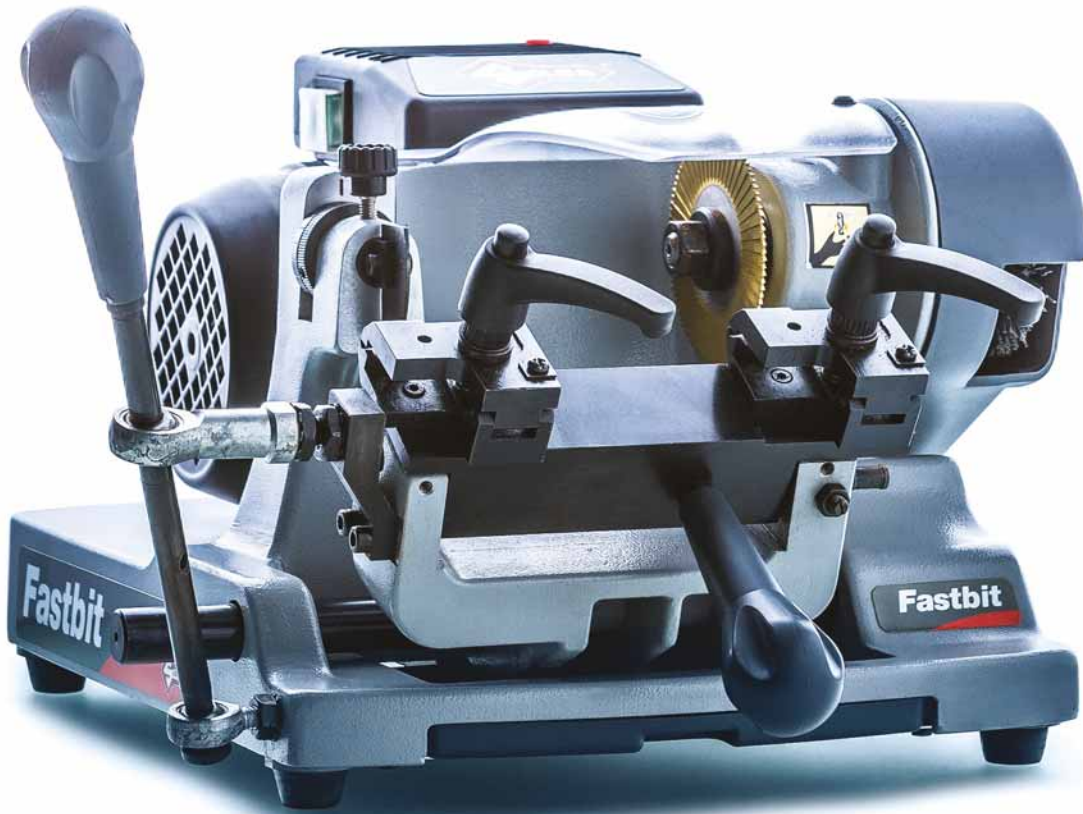


Omnia Max/Omnia W-Max chrome-plated handles



FASTBIT

FOR BIT AND DOUBLE BIT KEYS



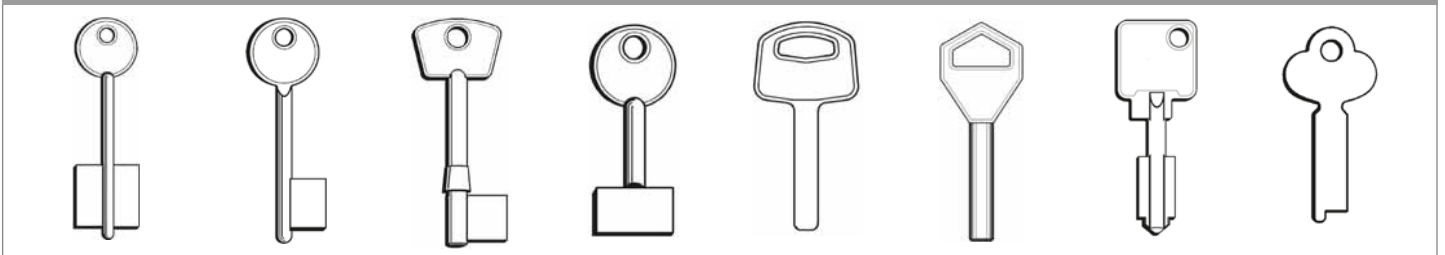
- Spring loaded tracer point
- Electromagnetic safety switch
- Protective cutter shield
- Brush \varnothing 80x16mm

- Ergonomic knobs and levers
- Swarf tray

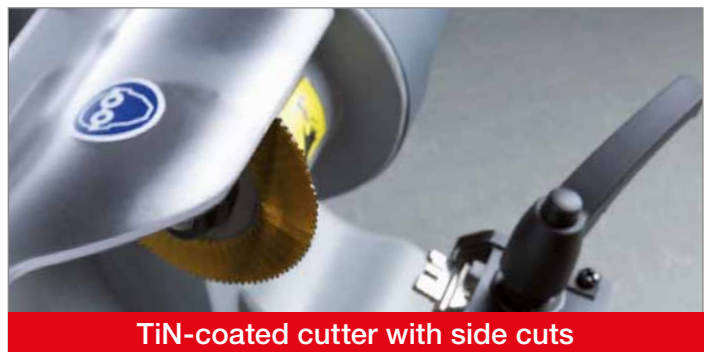
MODELS:

Fastbit, Fastbit II

KEY TYPES

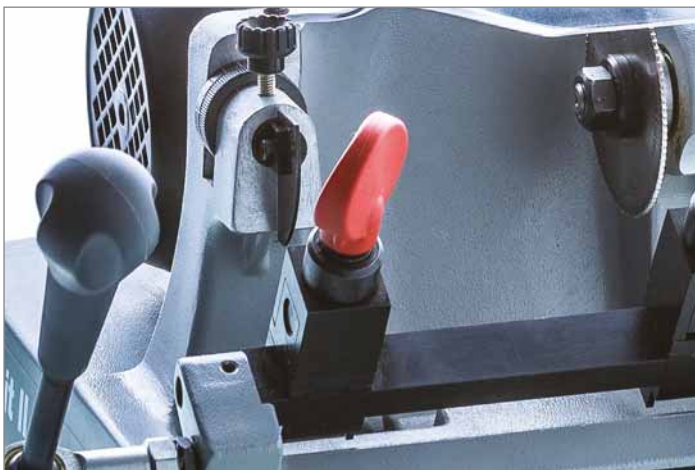


Clamp



TiN-coated cutter with side cuts

FEATURES IN COMPARISON	FASTBIT	FASTBIT II
Single speed cutter motor	●	●
Tilting clamp on the cutter side	●	●
Spring loaded tracer point	●	●
Tracer point with micrometric adjustment	●	●
Vertical cuts adapter	Optional	Optional
TiN-coated HSS cutter with side cuts	●	
Cutter made of Widia	Optional	●
Cutter speed	600 rpm	600 rpm
Polymer knobs	●	●
Adjustable clamp knob	●	
Ergonomic handles		●
Shaft movement on bushes	●	●
Electromagnetic safety switch	●	●
Mail box key duplication		●
Abloy® key duplication		●
Abus® Granit key duplication		●
Chubb® key duplication		●
Protective cutter shield	●	●
Brush ø 80x20mm	●	●
Swarf tray	●	●
Fixing bracket	●	●
Weight	kg 15,4	kg 15,5



Spring loaded tracer point

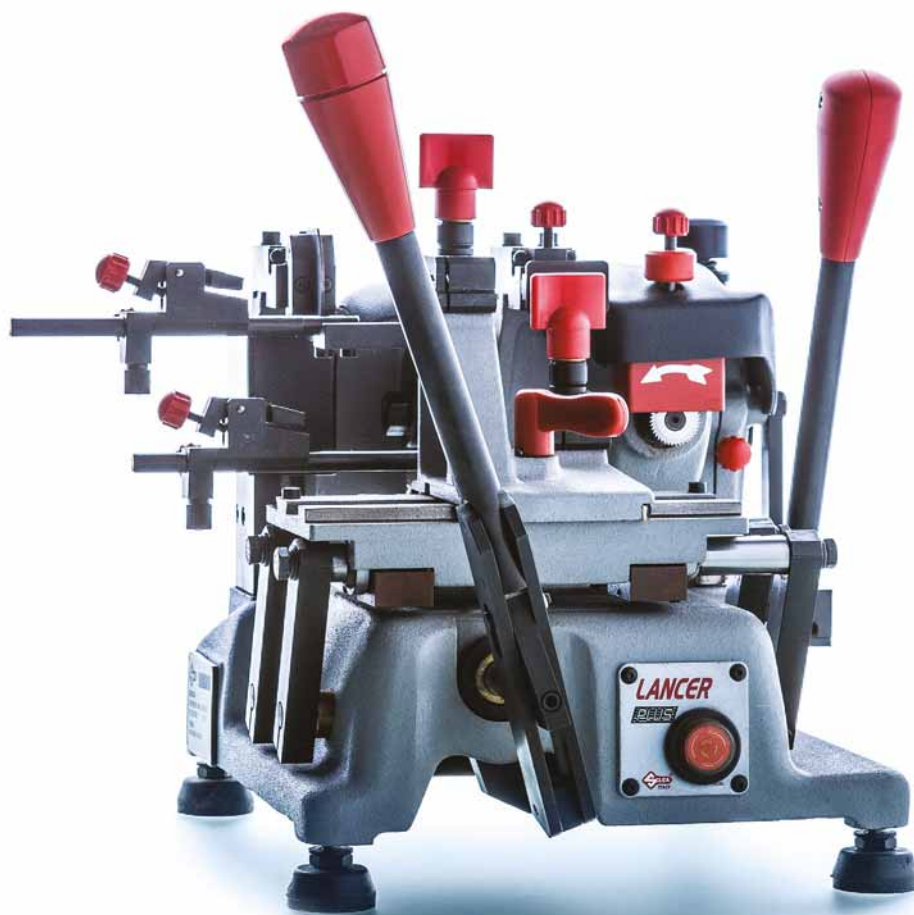


HSS cutter



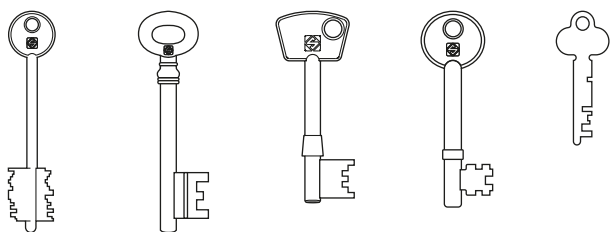
LANCER PLUS

FOR BIT AND DOUBLE BIT KEYS AND KEYS WITH INTERNAL CUTS



- 2-sided, rotating clamp
- HSS cutter for frontal and side cuts
- Synchronized movement on 3 axes
- Cutter activation microswitch
- Keys with internal cuts duplicated without removing the key
- Weight kg 33

KEY TYPES



Cutter activation button

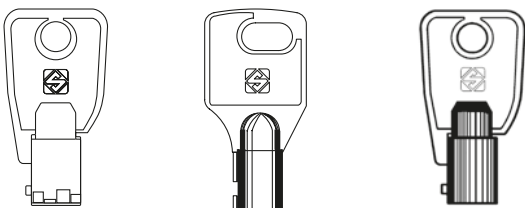
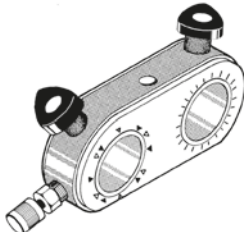


Head clamp



Cutter for internal cuts



KEY TYPES	OPTIONAL	MODELS:
	 <p>Numerous optional tools available</p>	<p>Crown T10 Crown T15</p>

FEATURES IN COMPARISON	CROWN T10	CROWN T15
Clamp T10	•	Optional
Clamp T15		•
Interchangeable optional clamps	•	•
Self-centering clamp	•	•
Clamp for cutting keys all-round (360°)	•	•
Preset angled positions	6 pos. every 60° - 8 pos. every 60°	6 pos. every 60° - 8 pos. every 45°
Diameter of tubular keys that can be installed	from ø 9,2 to ø 10,2	from ø 6 to ø 12,5
Standard cutter diameter	ø 5,95	ø 2,5 - ø 5,95
Selector for angled position	•	•
Block for angled rotation	•	•
Weight	kg 15,5	kg 15,5