

Kebab Slicer Comparative Table <small>(Status 03.2023)</small>	S 150 Plus ProfiLine / S 150 ProfiLine / Robocut H 8000		
Manufacturer	UYAR GmbH & Co. KG	UYAR GmbH & Co. KG	Potis GmbH & Co. KG
Model designation	S 150 Plus® ProfiLine	S 150 ProfiLine	Robocut H 8000
Model launch	The Original since 2007	2023 New	2022
Manufacturer serial number	S150-XXXXX.X	SX150-XXXXX.X	500XX.XX.XX
Technical data			
Circular blade	∅ 80 mm	∅ 80 mm	∅ 80 mm
Transformer Power Supply	94 W/26 V DC	94 W/22 V DC	90 W/23 V DC
Rated speed	7500 U/min	7000 U/min	7000 U/min
Cutting depth stepless	0 - 10 mm	0 - 10 mm	1 - 10 mm
Cable length with plug	2,2 m	2,2 m	2,2 m
Microcontroller controlled*	✓	X	X
Temperature monitoring* ²	✓	X	X
Diagnostic and maintenance interface* ³	✓	X	X
Soft start and speed control (Servo system* ⁴)	✓	X	X
Waterproof (IP67)	✓	✓	✓
Magnetic switch	✓	✓	✓
XLR connector	4 pole	3 pole	3 pole
Housing - handle	Machined plastic (POM)	Machined plastic (POM)	Machined plastic (POM)
Weight			
Kebab slicer weight without cable	940 g	940 g	928 g
Accessories			
	Transformer Power Supply: 94 W/26V, 2x Circular blade	Transformer Power Supply: 94 W/22V, 2x Circular blade	Transformer Power Supply: 90 W/23V, 2x Circular blade
	Grinding tool, grease syringe, replacement fuse power supply, locking pin for changing knives, tray, operation manual		
Weight delivery package	4,8 kg	4,8 kg	4,8 kg
Manufacturer list price plus 19% VAT	669,00 €	599,00 €	735,90 €

* Microcontrollers are compact, programmable and powerful microcomputer systems. The microcontroller enables efficient motor controls to be implemented even when the kebab slicer is subject to high loads. So far, motors have only been switched on and off in such situations.

*² The temperature monitor monitors and records the engine temperature via the microcontroller and automatically switches off the device if the temperature is too high to protect the engine from damage.

*³ The diagnosis and maintenance interface saves all relevant device data and error messages. By reading out the error memory, we can carry out a targeted repair. After the repair, the customer receives a test report of the test run.

*⁴ Servomotors are special electric motors with a sensor for position determination. This achieves a high degree of precision when working with the kebab slicer, as the performance of the kebab slicer is adjusted in such a way that the cutting power is there exactly when it is needed.