

Makita

80V Max (40Vx2) Brushless U-Handle Brushcutter



HEAVY DUTY BRUSHLESS



Product Statement



The 80V Max (40Vx2) Brushless Brushcutter provides a massive max power output of 2kW, which is the equivalent power to a 40cc 2 Stroke Petrol unit. It features a simple to use 3-stage speed control allowing the user to set the maximum rpm at 0-3,500, 5,000 and 6,400rpm.

Automatic torque Drive Technology - ADT adjusts the rpm between 3,500 and 6,400rpm depending on the application to provide optimum power and runtime.

Active Feedback sensing Technology – AFT detects a sudden drop in RPM and stops the motor to reduce the risk of injury and damage due to kickback.

The UR012G comes standard with a Nylon line cutting head, Plastic blade cutting head and Metal cutting blade to ensure it is ready for any task that gets thrown at it!



Product Overview



3 Stage speed Control

Reverse Mode

IPX4 Rated

Suitable for a wide
range of accessories

ADT
Automatic torque
Drive Technology

Adjustable handle angle
for end user comfort

AFT
Active Feedback
sensing Technology



Product Specifications



	UR012G
Max. Spindle Speed	Low: 0-3,500 Medium: 0-5,000 High: 0-6,800
Shaft Type	Straight
Spindle Thread	M10 x 1.25LH
Noise	94dB
Handle Type	U-Handle
Skin Weight	6.7kg
Weight with Battery (2 x BL4050F)	9.3kg
Overall Length	1,829mm
Voltage	80V Max (40Vx2)

- **High Max Output** – 2.0kW max output wattage delivers power equivalent to 40cc 2 Stroke petrol machines
- **IPX4 Rated** – provides increased resistance to water penetration
- **Compatible with Nylon Line, Metal & Plastic Blades** – suitable for use with a wide range of accessories to provide the best performance for the task
- **Automatic torque Drive Technology** – automatically provides adjust rpm in tougher applications to maintain operating speed
- **Reverse Mode** – rotates the accessory backwards to remove debris and automatically switches back to forwards rotation
- **Active Feedback sensing Technology (AFT)** – reduces the risk of kickback by detecting a sudden decrease in RPM and automatically stopping the motor

Advantages

Control



U-Handle design accompanied with Automatic-torque Drive Technology provides high control

Convenience



On/Off, Variable speed control, ADT control and reverse function at the touch of a button

Power



80V Max (40Vx2) XGT provides a massive 2kW max output wattage to power through tough applications

Ergonomics






Easy to adjust handle enables the ideal position for any user and flat for storage

Accessories

Standard Accessories

	122906-3	Harness Assembly
	783013-3	Box Wrench 17
	783221-6 783217-7	Hex Wrench 4 Hex Wrench 5
	831304-7	Accessory Bag
	191D93-3	Nylon Line Head
	195300-2	Metal Blade
	199868-0	Curved Plastic Blade Set

Optional Accessories

	P-76794 P-76831 P-76875	Pro-Series Nylon Line 2.65mm x 15M – Round 2.65mm x 36M – Round 2.65mm x 72M – Round
	E-02749 E-02761 E-02783 E-02808 E-02814 E-02820	Contractor Series Nylon Line 2.4mm x 15m - Round 2.4mm x 87m – Round 2.4mm x 262m – Round 2.4mm x 15m – Square 2.4mm x 69m – Square 2.4mm x 206m - Square
	369.224.673 369.224.063	Elite Silent Nylon Line Elite Silent Nylon Line 2.7mm x 15M Elite Silent Nylon Line 2.7mm x 90M