Makita

DSL801

BRUSHLESS

Product Objectives

- Designed to suit the needs of trades people in the drywall installation industry

- Develop a cordless drywall sander incorporating AWS technology for a cleaner jobsite, proving users greater convenience without the need for a power cord

Product Overview

Variable speed control
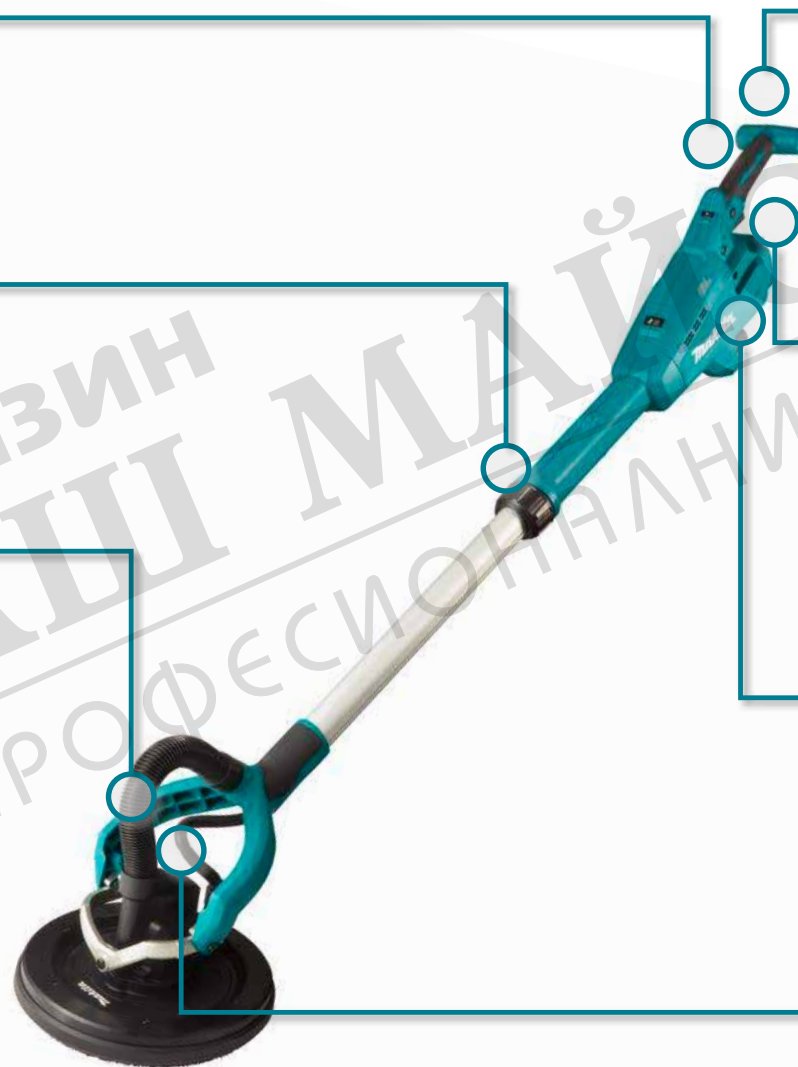
Compatible with extension handle
(optional accessory)

Telescopic pipe shaft

XPT
EXTREME PROTECTION TECHNOLOGY

Soft start

AWS
Auto - start Wireless System

Constant speed control

Product Specification Sheet

Pad diameter	210mm
Abrasive paper diameter	225mm
No load speed	1,000 - 1,800rpm
Sound pressure level	75dB(A)
Vibration	2.5 m/s²
Overall length	1,100 - 1,520mm
Skin weight	5.1kg
Weight (with battery)	5.7kg
Voltage	18V

- **Variable speed control –** rotating speed can be changed by turning the speed adjustment dial from 1 to 5. allowing the user to select the ideal speed to suit the material and the compound

- **Telescopic pipe shaft –** adjustable from 1,100mm in length to 1,520mm in length quickly adjusting pole length to suit the application

- **Soft start –** suppresses start up reaction for smooth start ups

- **Compatible with extension handle –** optional extension handle is available extending the overall length to 2,100mm optimum for sanding high walls and ceilings

- **eXtreme Protection Technology (XPT) –** suppresses start up reaction for smooth start ups

- **Auto-start Wireless System (AWS) –** allows the tool and compatible vacuum to run automatically while the switch trigger of the sander is engaged and stop once the trigger is released

- **Constant Speed Control –** rotating speed is kept constant regardless of the amount of load allowing for a fine and even finish
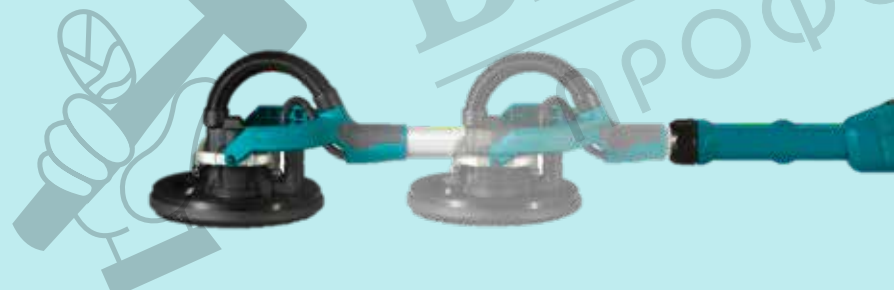
Advantages

Performance

18V Brushless Motor positioned in the sanding head for direct drive performance

Control

Variable speed with constant speed control for even finishes regardless of pressure on the tool

Handling

Telescopic pipe shaft enables quick adjustment of length from 1,100 – 1,520mm

Innovation

AWS* delivers on demand dust extraction

* AWS receiver included with select models

Advantages

The DSL801 can pair to our AWS Dust Extraction system via the WUT01 adaptor thanks to the new Auto-Start Wireless System.

This feature enables automatic start up of the vacuum when the trigger is pulled on the tool for on demand dust extraction.

The extractor will also run for several seconds after the trigger has been released to pull any remaining material completely through the hose.

How to pair your tools

1. Turn the vacuum power dial to "AUTO." and install the WUT01

2. Press and hold the ((•)) button on the DSL801 for 3 seconds until the light flashes Green.

3. Press and hold the ((•)) button on the WUT01 for 3 seconds until the light flashes Green.

4. Lights will turn to flashing Blue when the two units are paired.

Click Here for instructional video – Pairing Bluetooth Tools

Accessories

Standard Accessories

	199939-3	210mm Hook and loop pad - Soft
	B-68404	Abrasive paper disc 225mm #120
	783217-7	Hex wrench
	195638-5	Tool bag
	835B53-0	Inner Tray

Optional Accessories

	199937-7	**Extension Handle Set** Includes handle, tool belt and holder
	199938-5 199940-8 199939-3	**210mm Hook and loop pad** Hard Medium Soft
	B-68395 B-68404 B-68410	**225mm Drywall Sanding Disc** #80 Grit – 25pack #120 Grit – 25pack #180 Grit – 25 Pack
	199766-8	**AWS Unit Adaptor – WUT02** Unit links AC vacuums with AWS tools
	VC3012M VC4210M	**M Class Dust Extraction**
	VC3012L VC4210L	**L Class Dust Extraction**