



NTools ROS 02E / ROS 05E

Power Random Orbital Sander

APP No. 125002

APP No. 125005

High quality brushless electric random orbital sander for professional use provided with powerful engine with 2,5 mm, 5 mm stroke that ensures stable rotational speed also under significant load.

Low noise level and vibration as well as rotational speed control ensure optimum work results.



FEATURES:



Powerful engine **350W** that ensures maximum stability and control during operation.



Rotary –orbital operation with 5mm stroke for improved performance during grinding that ensures perfect finish.



Electronic speed control system with soft start ensures smooth operation, rotational speed within range 4000 to 10000 RPM.



Conformance with European Standards confirmed with CE mark.

APP Sp. z o.o.

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www.APP.com.pl





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Design:



1 Robust and ergonomic body

Small size and ergonomic body that ensures comfort of work with one hand also and perfectly balanced body decreases significantly vibration

2 Switch lever

Ergonomic lever switch on the top of body that ensures easy switching on and off

3 Rotational speed control

7-level 4000-10000 RPM (electronic module with display)

4 Silicone power cord

Flexible Silicone cord 5 m long that offers more freedom of movement during delivery of works.

5 Partly rubberized handle

Improved grip ensures comfort during work

6 All-purpose backing disk

Multi-hole backing disk dia 150 with Velcro ensures efficient and smooth work with abrasive disks provided with with universal hole pattern 15+1/16+1 (APP, Ntools, Quartz, Festool, 3M etc.)

7 Dust extraction system

fitted with NTools universal joint ADO 50 (600012ND) for spiral suction hoses with outer diameters Ø23, Ø32, Ø34, Ø38 and Ø50 mm



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Technical Data:



APP No. 125002 / APP No. 125005 ROS 02E / ROS 05E Power Random Orbital Sander

WIDE RANGE OF APPLICATIONS THANKS TO POWERFUL ENGINE AND 7 LEVEL ROTA TIONAL SPEED CONTROL WITHIN RANGE:

FROM 4000 RPM (4 ITEM ON DISPLAY) TO 10000 RPM (MARKED A ON DISPLAY

PURPOSE: Sanding of top coat, filler, base coat, wood finish materials,

- Preparation of surface before application of top coat, base coat, impregnate
- Finish sanding and preparation before polishing

Conformance with the following Directives: Machinery Directive 2006/42/EC,

Low Voltage Directive 2014/35/EC, EMC Directive 2014/30/EC ROHS Directive 2011/65/EC

TECHNICAL DATA:

Power supply	220-240 V ~50-60 Hz	Dust extraction	Yes			
input	350W	Soft start	Yes			
RPM	4000-10000 RPM	Power cord length	5 m			
Rotational control	YES (electronic panel with display)	Mass	1,4 kg			
Stroke	2,5 mm; 5 mm					
Backing disk	Ø 150 mm, 8+8/6+1 otworów, gw	Ø 150 mm. 8+8/6+1 otworów, gwint 5/16" rzen				

INDUSTRY AUTOMOTIVE

ADVANTAGES



Robust body

Light weight and robust plastic body provided with partly rubberized handle improves grip.

Soft start

Soft start ensures work comfort, improves control over the tool and reduces engine wear.

Low vibration

Precise balancing ensures low vibration.

Dust extraction system

Compatible with external dust extraction system.



7-level smooth rotational speed control in range from 4000 to 10000 RPM along with electronic module for stable rotation ensure smooth operation and high quality of surface.

All-purpose backing disk

All-purpose multi-hole backing disk with Velcro ensures efficient and reliable operation of abrasive disks provided with 8+6+1 holes (e.g. Quartz, HMF7) or 8+8+1 holes (e.g. Festool, Makita).

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Serial Number is also indicated in the Guarantee Card on the last page of User Manual and on the cardboard.



CAUTION!

Power Random Orbital Sander NTools ROS 02E/05E offers the same performance as the following brushless sanders: Mirka DEROS 650CV, Festool ETS EC 150/5, Rupes SKORPIO E.



APP No.	Product Description	Power	Stroke	RPM	Qty
125002	NTools ROS 02E Power Random Orbital Sander	350 W	2,5 mm	4000-10000	1
125005	NTools ROS 05E Power Random Orbital Sander		5,0 mm		1

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NTools SPM 150 15/17HU M

Backing Disk



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