

NTools PSM50

Pneumatic eccentric grinder

APP No 139200N

The NTools PSM50 is a pneumatic oscillating mini-grinder. Exact and precise, it is perfectly suited for: light grinding, removal of light rust deposits, smoothing of putty fillings, and grinding of old paint. It is excellent for work in difficult to reach areas, such as the engine compartment, hood edges, flaps and doors.

FEATURES:



Max. rotation speed 15000 RPM.



Vibration – rotation motion with 3 mm stroke



Low air consumption 52,95 l/min.

APPLICATION:

- car bodywork and paint shops,
- carpentry workshops and furniture production,
- varnished element production.



Design:

1 Tight and sturdy structure

- made out of durable, high quality materials resistant to conditions in the workshop.

2 Compact frame

- the small size and low weight ensure excellent working comfort and ability to reach difficult areas



3 On switch lever lock

- secures against accidental activation of the device and guarantees safety during work.

4 Choke valve

- enables smooth working speed adjustment in a range of 0-15000 RPM.

TECHNICAL DATA:

Vibration-rotation motion - with stroke	3 mm
Air consumption	52,95 l/min
Working pressure	6,3 bar
Max. rotation speed	15000 RPM

Weight	0,71 kg
Noise	87/97 dB (A)
Length	168 mm (6,6")
Work disk (Velcro and glue)	50 mm (2")

THE SET INCLUDES:

- NTools PSM50 - Pneumatic eccentric grinder,
- Work disk \varnothing 50 mm on Velcro, 5/16" thread (APP no. 150544N),
- Quick connection socket EURO 1/4", external thread,
- Flat wrench,
- Oil for pneumatic equipment,
- Operating manual and warranty sheet.



ADVANTAGES



EXCELLENTLY BALANCED

with minimal vibrations (exact grinding)



VIBRATION-ROTATION MOTION

with 3 mm stroke, increasing grinding efficiency.



EFFICIENT AND RELIABLE MOTOR

low compressed air consumption - only 52,95 l/min



BACK DISCHARGE OF AIR INTO THE HANDLE

does not cause workplace dustiness



WORKING HEAD AT 90° ANGLE



VELCRO-MOUNTED WORK DISK,

ensure compatibility with grinding disks with a 50 mm diameter

APP No.	Product name	RPM	Stroke	Qty
139200N	NTools PSM50 - Pneumatic, eccentric angle grinder, d50	15000	3 mm	1 pc.

APP Sp. z o.o.

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24.11.2023