

NTools PNS1

Pneumatic knife for cutting car windows

APP No. 139570A

NTools PNS1 is a professional knife designed for expert and quick replacement of car windscreens, using specially shaped blades for this purpose.

It makes it possible for one person to easily, conveniently and safely cut out a windshield or any other component fitted with rubber seals, adhesives or silicones.

The cutter is equipped with a lock to prevent accidental start-up and a pneumatic cable guard. The power of the unit and the speed and effectiveness of the cut can be adjusted by means of the compressed air flow.

FEATURES:



Air consumption of only 113 l/min, gives the possibility to use a compressor with lower capacity.



Stroke of 3 mm and working speed-20000 cycles/min.



Low weight of the tool
- only 970 g.



CE marking ensures compliance with European standards.



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Design:

NTools

1. SAFE AND ERGONOMIC DESIGN

designed to minimize risk and increase comfort.

2. ROBUST AND COMPACT HOUSING

made of durable and lightweight materials resistant to workshop conditions allows for single-handed operation even in hard-to-reach places.

3. DILATOR VALVE

allows a smooth adjustment of working speed in the range of 0-20000 cycles/min.

4. THROTTLE LEVER LOCK

prevents accidental operation and guarantees safety during work.

5. PROTECTED COMPRESSED AIR CONNECTION LINE

prevents damage and ensures safety during operation.

6. WORKING HEAD OF THE KNIFE

with universal mounting allows the use of popular blades on the market.



The set includes:

- Pneumatic knife for cutting car windows
- Straight knife blade 57mm
- Oil (30ml)
- Allen spanner for changing blades
- Compressed air quick connector 1/4" male thread



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Technical data:

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USE:

- automotive industry,
- body and paint shops,
- service and mechanical workshops,
- carpentry and locksmith workshops, etc.,
- vehicle disassembly stations,
- wherever there is a need to cut out car windows.

TECHNICAL DATA:

Working pressure	6,3 bar	Working handle with thread	5/16"-24
Air consumption	113 l/min	Noise level: idle / operating	78 / 89 dB(A)
Idle strokes	20000 cycles/min	Knife length	195 mm
Stroke	3 mm	Knife weight	0,97 kg
Air inlet	1/4"	Blade length	57 mm
Air outlet	back		

ADVANTAGES



EFFICIENT ENGINE AND SIMPLE CONSTRUCTION

- for professional use in demanding workshop conditions.



3 MM STROKE AND HIGH PERFORMANCE

- knife achieves up to 20000 cycles (strokes) per minute for fast and efficient cutting.



WORKING HEAD OF THE KNIFE

- with universal attachment for the use of popular blades on the market.



ERGONOMIC SHAPE

- ensures comfortable and safe working .



SOFT START AND VARIABLE SPEED FEATURE

- to adapt to working conditions.



LOW NOISE AND VIBRATION LEVELS

- Low noise and vibration levels provide comfort during prolonged use.

APP No.	Product name	Quantity
139570A	NTools PNS1 - Pneumatic knife for cutting car windows	1 pcs.