

## • NTools AS 15025 / AS 15050 Pneumatic grinding machine

The latest NTools **AS 15025** and **NTools AS 15050** grinding machines are professional tools intended for body and paint shops. They guarantee top power, assure high grinding performance and are light. It is possible to adjust rotations from 0 to 12000 RPM.

### **CONVENIENT USE**

NTools AS 150 is a perfect and reliable design. An ergonomic and rubberlike grip with special grooves assures perfect adhesion and strong grip as well as comfort during a long operation. A considerable advantage is very good balance of the machine thanks to which the grinding wheel and abrasive material are effective.

### TWO SIZE OF COUNTERBALANCE

APP No. 136025

Travel 2,5 mm is a perfect choice for finishing works. A small travel combined with high rotations assures top-quality finishing grinding. Suggested abrasive paper gradations from P320 to P3000.

# APP No. 136050

Travel 5,0 mm is a perfect choice for minor grinding so that the surface is prepared for varnishing works. Suggested abrasive paper gradations from P150 to P240.

### NEW GRINDING WHEEL

New NTools SP 15015HM and SP15015HS grinding wheels, fixing 5/16", 15 holes, diameter 150 mm, high-stability Velcro and reliable opening spacing assure effective dust suction when grinding horizontal and vertical surfaces.





ΝΤΟΟΙ



#### The packaging includes as follows:

- 1. NTools AS 15025 or AS 15050 grinding machine
- 2. NTools SP 15015HM or SP 15015HS grinding wheel
- 3. APP ZL 2 air connector
- (pin Ø 8mm with external thread  $\chi$ ")
  - 4. Suction pipe
- 5. NTools PNT 30 pneumatic device oil
- 6. Grinding wheel fixing wrench
- 7. Manual with guarantee card
- (also in Polish)

| APP No. | Name of product  | Wheel             | Leap | Rotation range | Wheel fixing | pack.        |        |
|---------|------------------|-------------------|------|----------------|--------------|--------------|--------|
| 136025  | NTools AS 15025  | Pneumatic grinder | hard | 2,5            | 0-12000 RPM  | Thread 5/16" | 1 item |
| 136050  | NTools AS 15050  | Pneumatic grinder | hard | 5,0            | 0-12000 RPM  | Thread 5/16" | 1 item |
| 1360255 | NTools AS 15025S | Pneumatic grinder | soft | 2,5            | 0-12000 RPM  | Thread 5/16" | 1 item |
| 136050S | NTools AS 15050S | Pneumatic grinder | soft | 5,0            | 0-12000 RPM  | Thread 5/16" | 1 item |

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 Comparing NTools AS 15025 / AS 15050 grinders with other pneumatic grinding machines NTools RS 15025 / RS 15050 / RS 15080 and Rupes SKORPIO III RH 353 / RH 356 / RH 359







|                                   |                                 |                                | ·                  |                    | ·                  | · · · · · · · · · · · · · · · · · · · |                                | · · · · · ·                    |
|-----------------------------------|---------------------------------|--------------------------------|--------------------|--------------------|--------------------|---------------------------------------|--------------------------------|--------------------------------|
| MODEL                             | NTools<br>AS 15025<br>AS 15025S | NTools<br>AS 15050<br>AS15050S | NTools<br>RS 15025 | NTools<br>RS 15050 | NTools<br>RS 15080 | Rupes<br>SCORPIO III<br>RH 353        | Rupes<br>SCORPIO III<br>RH 356 | Rupes<br>SCORPIO III<br>RH 359 |
| Average air con-<br>sumption      | 340 l/min                       | 340 l/min                      | 330 l/min          | 330 l/min          | 330 l/min          | 340 l/min                             | 340 l/min                      | 340 l/min                      |
| Working pressure                  | 6,2 bar                         | 6,2 bar                        | 6,2 bar            | 6,2 bar            | 6,2 bar            | 6,0 bar                               | 6,0 bar                        | 6,0 bar                        |
| Rotational speed                  | 0-12000<br>RPM                  | 0-12000<br>RPM                 | 0-12000<br>RPM     | 0-12000<br>RPM     | 0-12000<br>RPM     | 0-11000<br>RPM                        | 0-11000<br>RPM                 | 0-11000<br>RPM                 |
| Rotation adjust-<br>ment          | YES                             | YES                            | YES                | YES                | YES                | YES                                   | YES                            | YES                            |
| Travel                            | 2.5 mm                          | 5.0 mm                         | 2.5 mm             | 5.0 mm             | 8.0 mm             | 3,0 mm                                | 6,0 mm                         | 9,0 mm                         |
| Air connection                    | 1/4"                            | 1/4"                           | 1/4"               | 1/4"               | 1/4"               | 1/4"                                  | 1/4″                           | 1/4"                           |
| Possible to connect suction       | YES                             | YES                            | YES                | YES                | YES                | YES                                   | YES                            | YES                            |
| Diameter of suction hose          | 30 mm                           | 30 mm                          | 30 mm              | 30 mm              | 30 mm              | 29 mm                                 | 29 mm                          | 29 mm                          |
| Grinding wheel                    | 150 mm<br>Velcro                | 150 mm<br>Velcro               | 150 mm<br>Velcro   | 150 mm<br>Velcro   | 150 mm<br>Velcro   | 150 mm<br>Velcro                      | 150 mm<br>Velcro               | 150 mm<br>Velcro               |
| Number of holes in grinding wheel | 14+1                            | 14+1                           | 50<br>(Multihole)  | 50<br>(Multihole)  | 50<br>(Multihole)  | 42+1<br>(Multihole)                   | 42+1<br>(Multihole)            | 42+1<br>(Multihole)            |
| Wheel fixing                      | 5/16″                           | 5/16″                          | 5/16″              | 5/16″              | 5/16″              | M8-F                                  | M8-F                           | M8-F                           |
| Weight                            | 0,87 kg                         | 0,88 kg                        | 0,83 kg            | 0,85 kg            | 0,88 kg            | 0,80 kg                               | 0,80 kg                        | 0,80 kg                        |
| Noise                             | 88 dbA                          | 88 dbA                         | 77 dbA             | 77 dbA             | 77 dbA             | 78 dbA                                | 78 dbA                         | 78 dbA                         |