MT-0043

**NITTO KOHKI CO., LTD.**

**Head Office**

9-4, Nakaikegami 2-Chome, Ohta-ku, Tokyo 146-8555 Japan

TEL: +81-3-3755-1111

FAX: +81-3-3753-8791

E-mail: overseas@nitto-kohki.co.jp **www.nitto-kohki.co.jp**

April 28, 2017

Introducing Atra Ace model AO-5575A

The Atra Ace model AO-5575A, a renewal model of AO-5575, has just been released.

The main changes and features are as follows:



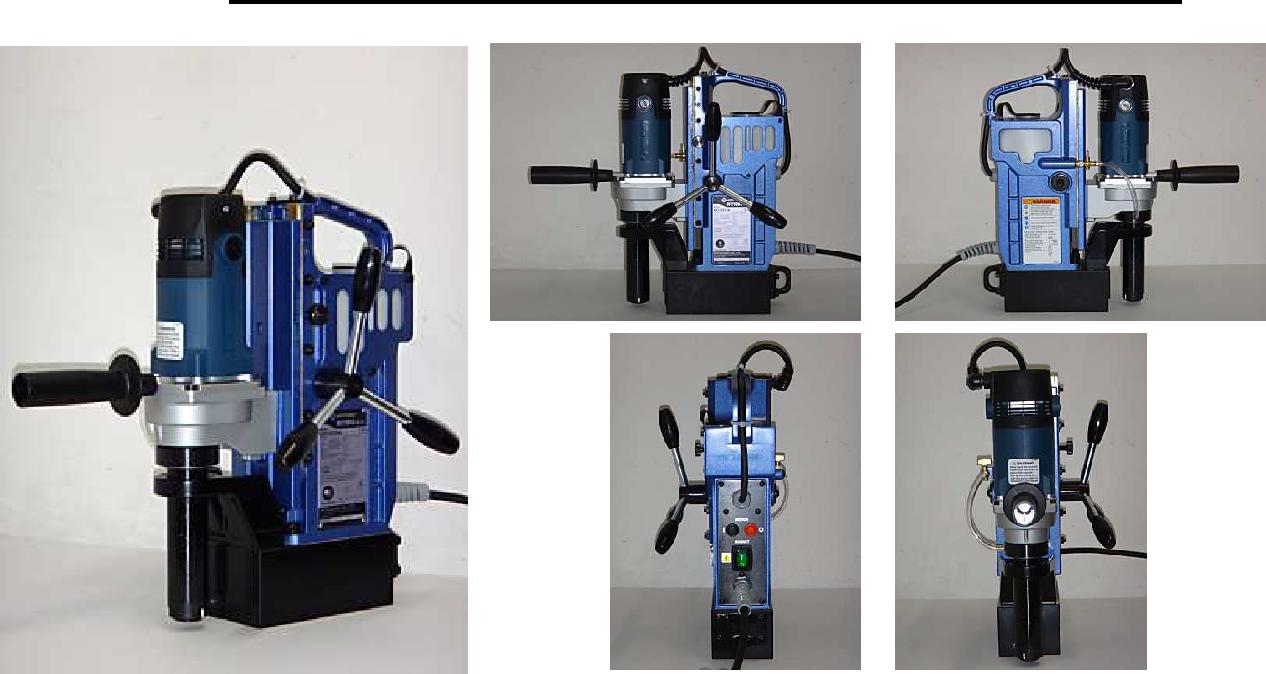
1. Compact and lightweight by the change of the electric drill.
2. Reduced motor power consumption, saves energy by 17%.
3. Prevents gear selection mistakes by adopting a single speed type with optimum rotation speed. Gear selection is not required.
4. The carbon brush and armature lasts longer by the improved motor structure.

For further specifications, please see the next page.

**1 / 2**



**ATRA ACE Model: AO-5575A**



**Specifications**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  | **Model** | **AO-5575A** | | | |  |
|  |  |  | |  | |  |  |  |
| 1. | Power Source (Single Phase) | | | 220V - 240V AC, 50/60 Hz | | | |  |
|  |  |  |  |  | |  |  |  |
|  |  |  |  | Hole Diameter(mm) | |  | Plate Thickness(mm) |  |
|  |  |  |  |  | |  |  |  |
|  |  |  | One-touch Type JETBROACH | 17.5 to 55 | |  | 9 to 75 |  |
| 2. | Hole Capacity |  |  |  | |  |  |  |
|  |  |  | |  |  |  |
|  |  |  |  | 12 to 17 | |  | 9 to 50 |  |
|  |  |  |  |  | |  |  |  |
|  |  |  |  |  | |  |  |  |
|  |  |  | One-touch Type HI-BROACH | 12 to 50 | |  | 9 to 50 |  |
|  |  |  | |  | | |  |  |
| 3. | Magnet Holding Power | | | 10,000 N | | | |  |
|  |  | | |  | |  | |  |
| 4. | Magnet Power Consumption | | |  | | 50 W | |  |
|  |  | |  |  | | | |  |
| 5. | Magnet Dimensions | |  | 86 mm x 170 mm | | | |  |
|  |  | |  |  | | | |  |
| 6. | Max. Stroke | |  | 105 mm | | | |  |
|  |  | |  |  | | | |  |
| 7. | Mass (Weight) | |  | 17.5 kg | | | |  |
|  |  | | |  | | | |  |
| 8. | Dimension (W x H x D) | | | 197 mm x 399 mm x 296 mm | | | |  |
|  |  |  |  |  |  | | |  |
|  |  |  | Rated Power Consumption |  | 950W | | |  |
|  |  |  |  |  |  | | |  |
| 9. | Electric Drill |  | Rated Current |  | 4.3 A | | |  |
|  |  |  | No-load Speed |  | 520 RPM | | |  |
|  |  |  |  |  |  | | |  |

**Accessories**

|  |  |  |
| --- | --- | --- |
| Pilot Pin 08050 | Spanner 8x10 | Chain |
| 3mm Hex. Socket Screw Key | Cutting Oil 0.5L | Guard |
| 5mm Hex. Socket Screw Key | Sub Handle |  |

**2 / 2**