

# RA1150

### DUAL-PURPOSE GRINDER & SANDER

## ONE TOOL, TWO FUNCTIONS ENDLESS POSSIBILITIES

Future Focus Precision Engineering

atagroup.com

The RA1150 provides users with a versatile, compact and powerful right-angle grinder and sander in one!

### **ONE TOOL, TWO FUNCTIONS ENDLESS POSSIBILITIES**

Introducing the ATA RA1150, a versatile tool that allows you to transition between an angle grinder and an angle sander, providing unmatched flexibility for numerous applications. This dynamic tool is designed to excel in both grinding and sanding tasks, making it an essential addition across numerous industries.

The RA1150 accommodates either 115mm (4<sup>1</sup>/<sub>2</sub>") or 125mm (5") abrasive discs with either an M14 or <sup>5</sup>/<sub>8</sub>"-11 spindle thread options. Operating at 12,000rpm and delivering 1150W of power, the air-powered design adds another layer of convenience, offering consistent performance without the requirement of two tools.

As an angle grinder, it excels in tasks such as metal cutting, weld preparation, and surface grinding. Its powerful motor ensures efficient material removal, allowing operators to tackle challenging projects with ease.

Switching function to an angle sander, this tool showcases its versatility allowing operators to mount a backing pad for use with fibre discs. Whether for wood, metal, or composite materials, the sander function facilitates stock removal, polishing, and surface blending.

This dual-functionality not only streamlines your toolkit, but also boosts efficiency by eliminating the need for separate tools.

Built with durability in mind, this air tool is engineered to withstand the most demanding applications, while maintaining optimal performance. Its ergonomic design ensures operator comfort during prolonged use, making it a preferred choice for tasks that demand both precision and versatility.



**Rear Exhaust** 

Reduces noise levels and

removes all contaminants to give

you a safer working environment.

The powerful 1.5HP vane motor ensures efficient material removal, allowing operators to tackle challenging projects with ease.



**Adjustable Guard** Quick release adjustable guard allows for a fast and easy guard adjustment.



Spindle Allowing for a quick

#### Technical Data

Model	Description	Speed (rpm)	Power (Watts)	Power (hp)	Spindle Thread	Weight (lb)	Weight (kg)	Length (mm)	Air Con- sumption (m3/min)	Air Con- sumption (cfm)	Noise Level (db(A))	Auto- Balancer	Exhaust Type	Disc Diameter
RA1150-115-M14	115mm (4½~) Right Angle Grinder   Sander M14	12,000	1150	1.5	M14	4.43	2.01	217	0.99	35	91	NO	Rear	115mm
RA1150-125-5/8	115mm (4½~) Right Angle Grinder   Sander 5/8	12,000	1150	1.5	5/8″-11	4.43	2.01	217	0.99	35	91	NO	Rear	115mm
RA1150-125-M14	125mm (5″) Right Angle Grinder   Sander M14	12,000	1150	1.5	M14	4.43	2.01	217	0.99	35	91	NO	Rear	125mm
RA1150-125-5/8	125mm (5″) Right Angle Grinder   Sander 5/8	12,000	1150	1.5	5/8″-11	4.43	2.01	217	0.99	35	91	NO	Rear	125mm

**One Tool, Two Functions** Quickly and easily switch between grinding and sanding.





**Spindle Lock Button** The spindle lock button allows for a faster disc change when you need it.



**Anti-Vibration Handle** The side handle dampens vibration from the machine to the user, and is interchangeable for left or right-handed use and for easier access.

transition between a grinder and a sander. The RA1150 seamlessly integrates the capabilities of an angle grinder and an angle sander, providing professionals with a powerful, adaptable solution for numerous applications.









#### International

ATA IDA Business & Technology Park, Killygarry, Cavan, Co. Cavan, H12 DK46, Ireland

+353 49 432 6178 ie.sales@atagroup.com

#### UK

ATA Garryson Spring Road, Ibstock, Leicestershire, LE67 6LR, United Kingdom

+44 1530 261 145 uk.orders@atagroup.com

#### USA

ATA Tools Inc., 7 Ascot Parkway, Cuyahoga Falls, Ohio 44223, United States

+1 330 928 7744 sales@atagroup.com

#### Germany

Karnasch Professional Tools Siemensstraße 1, D-68542, Heddesheim, Germany

+49 6203 40390 info@karnasch.de