



3445MAX & 345MAX

Air Angle Grinders

MAX PERFORMANCE FOR THE DAILY GRIND

In keeping with the tradition of Ingersoll Rand® MAX tools, the 3445MAX (4.5" wheel) and 345MAX (5" wheel) air angle grinders deliver MAX Power, MAX Productivity, MAX Comfort, and improved reliability needed to tackle the toughest material removal jobs.

MAX Power
0.88 hp and 12,000 rpm motor delivers the power you need to grind through the toughest jobs.

MAX Productivity
Internal governor maximizes speed under load, increasing your rate of material removal.

MAX Comfort
Lower weight and enhanced grip design enables extended usage without fatigue.

3445MAX & 345MAX



0.88 hp air motor delivers 12,000 rpm for impressive performance and greater material removal.

Internal governor maximizes speed under load, increasing your productivity.

Built-in lubricating wick optimizes the life of the angle gear set by improving lubrication to the bevel and pinion gear set.

Enhanced grip design increases operator comfort for extended usage.

Lightweight, under 3.5 lb construction delivers the best power-to-weight ratio of its class.

SPECS

3445MAX & 345MAX AIR ANGLE GRINDER

Model	Power hp (KW)	Avg. Free Speed RPM	Output	Weight lb (Kg)	Length in (mm)	Width in (mm)	Height Over Spindle in (mm)	SideTo Center Distance in (mm)	Free Speed Sound Level dBA	Vibra-tion Level (m/s ²)	Exhaust	Avg Air Cons (cfm)	Air Cons @ Load (cfm)
345MAX	0.88 (0.66)	12,000	5/8" - 11 Thread	3.37 (1.53)	9.6" (244)	5.2" (132)	2.8" (71)	1.3" (33)	79.6	7.9	Rear	10	41
3445MAX	0.88 (0.66)	12,000	5/8" - 11 Thread	3.44 (1.56)	9.6" (244)	5.6" (132)	2.8" (71)	1.3" (33)	79.6	6.4	Rear	10	41

Air inlet size: 1/4" NPTF Recommended hose size: 3/8" Performance figures are at 90 psi.



Learn more at www.ingersollrand.com

Ingersoll Rand (NYSE:IR), driven by an entrepreneurial spirit and ownership mindset, is dedicated to helping make life better for our employees, customers and communities. Customers lean on us for our technology-driven excellence in mission-critical flow creation and industrial solutions across 40+ respected brands where our products and services excel in the most complex and harsh conditions. Our employees develop customers for life through their daily commitment to expertise, productivity and efficiency.

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