

# 4-20 HP | AIR-COOLED MODELS Reavell Reciprocating Compressors

### Compact Design. Minimal Installation Costs.

Reavell compressors from Gardner Denver offer a compact design which limits installation costs. The compressors feature anti-vibration mounts that eliminate the need for a special base or foundation. The foundation simply needs to be level and able to support the static weight of the compressor.

## Optimal Serviceability. Enhanced Uptime.

The unrivaled design of Reavell air-cooled units provide convenient access when it comes to servicing the units with items such as: liners, valves, pistons, rings and spin-on oil filters. All maintenance parts are removable without a major teardown which equals more uptime.

#### **Application Flexibility**

Reavell air-cooled compressors are manufactured to withstand some of the harshest compression applications across the globe. Typical applications include engine starting and leak & pressure testing.

**Engine Starting** - Offering an efficient, safe and reliable method of starting large diesel engines, high pressure compressed air is the intelligent choice for effective engine starting in the most demanding environments.

**Leak & Pressure Testing** - Components such as valves, coolers, air conditioning systems, pneumatic controls and containers must pass stringent leak and pressure testing to ensure consumer safety. High pressure compressed air is the perfect fit for this requirement.



# AIR-COOLED RECIPROCATING COMPRESSORS

MODEL	MINIMUM PRESSURE		MAXIMUM PRESSURE		MINIMUM CAPACITY		MAXIMUM CAPACITY		MOTOR POWER		COMPRESSION
	PSI	BAR	PSI	BAR	CFM	M³/HR	CFM	M³/HR	HP	КW	STAGES
5204	232	16	725	50	3	5	4	7	4	3	2
5205	232	16	725	50	6	11	8	14	5	4	2
5207	232	16	580	40	10	17	14	24	10	7.5	2
5209	232	16	580	40	17	28	23	40	15	11	2
5211	290	20	653	45	22	40	33	56	20	15	2
5213	232	16	450	31	24	41	37	63	20	15	2

# **Air-Cooled Features**

- 232 to 725 PSIG
- 3 to 37 CFM FAD
- Direct drive or V-Belt drive, oillubricated two-stage compressor
- Anti-vibration mounts
- Balanced cylinder configurations
- Intake filter silencer with replaceable element

- Inter and after-stage coolers
- Low lift plate valves
- Low piston speed
- Splash lubrication system
- Safety valves on all stages
- Delivery pressure switch and gauge
- Electrically operated unloading / drainage system
- Motor starter and control panel
- High temperature cut-out switches and gauges
- Oil and moisture separators with automatic drainage



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