



## PET Centrifugal

Specifically designed for demanding PBM applications, Ingersoll Rand MSG® Centac® centrifugal compressors require very low maintenance having few moving parts and no components that can wear out. Their compact, innovative design delivers exceptional levels of reliability to keep your operation running smoothly at peak performance.

### Features

- ISO Class 0 100% oil-free air under all operating conditions
- Long-life gears, bearings and components
- Only four main rotating parts in compression cycle
- Backward leaning impellers maximize efficiency and turndown
- Ultra compact footprint and simplified piping means fewer connections and a simple installation
- Increased throttle range for high efficiency at partial load
- Advanced, web-enabled Xe-Series controller monitors system in real time
- Low installation, maintenance and operating costs
- History of performance with over 20,000 Ingersoll Rand MSG Centac Centrifugal compressors in use worldwide



## Model Specifications

ModelName	Flow (m3hr / cfm)	Height (cm / in)	Width (cm / in)	Length (cm / in)	Rated Pressure (barg / psig)	Nominal Power (kW)	Weight (kg / lbs)
C10504000	6,800 / 4,000	2.6 / 101	2.6 / 104	5.1 / 202	40 / 580	750 / 1,050	12,730 / 28,000
C7501800	3,180 / 1,800	1.9 / 73	2.6 / 101	4.4 / 173	40 / 580	597 / 800	9,550 / 21,000
C7502100	3,600 / 2,100	1.9 / 73	2.6 / 101	4.4 / 173	40 / 580	671 / 900	10,000 / 22,000
C750LP2100	3,398 / 2,000	1.9 / 73	2.6 / 101	4.4 / 173	30 / 450	559 / 800	10,000 / 22,000



About Ingersoll Rand Inc. Ingersoll Rand Inc. (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. For more information, visit [www.IRCO.com](http://www.IRCO.com).