



**CLYDE EQUIPMENT
(PACIFIC) LTD**

Lubricated Screw Compressors

Ingersoll Rand's rotary screw air compressors have a pedigree stretching back to the 1960s when the original IR electric driven rotary air compressors were created with the family name of "Pacair". Since that time, continuous research and development has produced generational changes, with the progressive advent of microprocessor control, variable speed drives, high efficiency two stage and oil free configurations, long life synthetic lubricants, energy-saving innovations including heat recovery kits, multiple control modes and constant pressure capability to name but a few.

Key Benefits

- Ingersoll Rand screw compressors are engineered to a common standard and manufactured all over the world. They all feature the famous GHH-Rand polished rotor air ends with a patented leading edge sealing strip and massive bearings.
- Even the smallest models are engineered for long life and reliability with centrifugal cooling fans, heavy sheet metal enclosures and sophisticated control systems complete with failure protection.
- There are many cheap screw compressors in today's market, but none have the quality, features, reliability or resale value of a genuine Ingersoll Rand.
- Ingersoll Rand has been in Australia for well over 100 years. There are thousands of their air compressors in use in all industries. Unlike the cheap machines imported by small dealers, there will always be spare parts and service available for Ingersoll Rand screw compressors.
- IR screws use a dedicated compressor duty motor to ensure the longest life possible for the major components.
- Ingersoll Rand screws are protected by a parts and labour warranty for twelve months after commissioning. Longer cover is available with service contracts.

Ingersoll Rand today manufactures a huge range of screw compressor products, each with specific features for the market it services. Air Technology Group proudly markets the complete Ingersoll Rand screw product line, complete with accessories such as non-lube modules, refrigerated and desiccant driers, air receivers, coalescing oil filters, aftercoolers, Simplair modular aluminium pipework, nitrogen generators as well as hoses, hose reels, couplings, air tools etc. Air Technology Group will also provide consulting services to help you select the ideal equipment for your project.

Ingersoll Rand screw compressors feature state of the art Intellisys® microprocessor controllers, three stage air/oil separators, robust plumbing in passivated steel tube, powder coated sound deadened machine enclosures, 46°C ambient coolers, reduced voltage starters, compressor duty motors, and fork lift slots for easy manoeuvring into position. In addition, Air Technology Group provides professional service contracts and machine repair facilities manned by factory trained technicians using state of the art equipment to protect your investment.

