

Press information, Karlskrona, Sweden, 2008-09-30

Flexible cable and pipe seals

Roxtec is the world leader in the field of cable and pipe seals. This position has been achieved by pursuing a consistent, target-oriented strategy. Safety in people's lives through the protection of their living and working environment is an essential part. Protection of industrial investment through the development of safe products is another.

When cables and metal or plastic pipes are routed through openings, from one area to another, no fire, gas or water is allowed to penetrate – neither is dust, dirt, insects or snakes. Some installations must also withstand corrosion, pressure differences, vibration and electro-magnetic disturbance. Consequently, challenges are plenty when it comes to the choice of seals. At the same time, practicality and convenience are important issues for the users in order to achieve their objectives. Roxtec specializes in providing cost-efficient sealing solutions for customers within demanding industries – telecom, OEM, railway, power production, oil and gas, and shipbuilding.

Multidiameter™ by Roxtec

The performance of a penetration seal is determined by how well it fits the opening in the construction, and how well it fits the cables and pipes. In the field, there is an abundance of cables and pipes of various dimensions, and it is hard to foresee the precise dimensions. This sets the backdrop to Roxtec and the invention of Multidiameter™, a unique technology based on sealing modules with removable layers. The solution is effective and handles all the variables customers will face while sealing cable and pipe penetrations.

Adaptable system

The Roxtec sealing system is based on Roxylon™ rubber modules with removable layers. This technology allows the seal around every cable or pipe to be adapted for a precise fit. The seals consist of these modules, a compression unit and a housing frame, smartly developed to attach to the opening through which the cables or the metal or plastic pipes are routed. In this way, the common cable and pipe diameter range is handled with just six basic sizes of modules. The system has revolutionized the cable and pipe sealing industry. Customers have chosen to standardize Roxtec to ensure cost-efficient design, installation, handling and logistics.

Locally global

Roxtec was founded in Sweden in 1990, and the company has ever since experienced a strong annual growth. The seals and services are available on more than 70 markets through a network of local representatives. Roxtec is certified according to the quality standard ISO 9001 and the environmental standard ISO 14001, and focuses on serving customers quickly and competently, regardless of where in the world and on which market they operate. The local presence and built-in flexibility make the Roxtec system a cost-effective solution.

Roxtec facts:

Founded: 1990

Headquarters: Karlskrona, Sweden

Owner: Mellby Gård Industri

CEO: Fredrik Hansson

Chairman of the board: Rolf Bergström

Sales fiscal year 2007/2008: 800 MSEK

Number of employees: 416

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