

Modular seals for large diameter pipes

Pipe and conduit penetrations through walls and floors require water head seals that seal watertight against pressing water conditions.

Westatlantic pipe seals provide a positive means of sealing pipes and conduit or tubes where they pass through a concrete foundation below grade, or below ground water level or at entry points through a concrete walls or floors which must be sealed.

The usual methods of making installations, such as using straight sleeves without puddle flanges or core drills without annular seals, are generally not satisfactory for their effectiveness.

Westatlantic Tech Corp., are experts in pipe penetration solutions. They supply the latest technical solutions for make pipe penetration through walls watertight.

Their leading edge modular seals or sometime referred to as annular seals, mechanical seal or link seals are the latest and better solution for pipe sealing.

They supply modular seals that shows a color change at the bolt head when optimum tightness is achieve during installation.

These modular seals are particularly effective when sealing large pipe diameters when their 72 psi rating is most required.

Depending upon the skill or care of the installer most link seal types may not be tightened to optimum torque. Leakage may occur in that case. Considerable time and effort may be required to remake the seal or re-install a seal.

WA-GKD modular seals from Westatlantic are new generation modular seals that prevent under torque installations. The installer tightens the bolt head until a color change is observed on each link bolt.

On inspection a supervisor or engineer can immediately observe that the required link tightness has been applied.

Westatlantic can also supply pipe seals to accommodate sealing if the pipe is off center or eccentric even to the point where a pipe is laying against the wall opening.

Multi pipes or conduit sealing through the same open is also a seal they can supply.

Place inquiries with Westatlantic 902-445 4455, they can assist with all you pipe sealing requirements.