Pipeline Sleepers/Supports

Durable, economical and easy to install, the Century Precast Concrete Pipeline Sleepers / Supports are the answer to problems associated with metal, wood and cast-in-place concrete pipe sleepers. With the Century Precast Concrete Pipeline Sleeper there is no more corrosion or decay problems. Manufactured of high-strength steel reinforced concrete, the Century Pipeline Sleepers are resistant to salt and corrosive environments. The Century Pipe Supports / Sleepers four main functions are one to anchor, two guide, three absorb shock and four support specified loads from a wide variety of pipeline sizes and weights.

Pipeline Sleepers / Supports for Petro-Chemical Facility

With the Century Precast Pipeline Sleepers, the product is delivered to the jobsite and can be set immediately when required, versus the cast-in-place sleepers which require costly onsite construction, supervision, weather delays and the task of getting ready-mix concrete to the most remote project sites.

Concrete Pipe Support / Stand with Pipe Restraint / Expansion Bracket

Century Group Inc. can work with owners, engineers and pipeline contractors in designing the Precast Concrete Pipeline Sleepers that meets the specific project requirements. We can manufacture a diverse line of concrete pipeline sleepers in a variety of shapes and sizes. The precast concrete sleepers feature recessed lifting units for safe, easy and efficient handling in the field.

Pipeline Sleepers for Transcontinental Pipeline Project

The concrete pipeline sleepers can also be manufactured with imbedded threaded inserts / anchors, straps, clips and other hardware used to anchor the pipe to the sleeper. Threaded inserts are commonly installed in the top of the pipe support / sleepers allow for attachment of adjustable pipe saddle supports and couplings. The pipe coupling / saddles are used to properly hold and allow vertical adjustment of pipelines to the proper elevation.

Century’s Concrete Pipe Stand / Sleepers with Pipe Clips

Whatever the challenge, if it involves pipeline sleepers, we’ll partner with you and together we’ll create a plan that will provide you with precast concrete pipeline sleepers that meet your specific project requirements. Century Group has the ability to offer a very diverse line of pipe stands that can support a broad variety of sizes and types of piping.

Century’s Concrete Pipeline Sleepers for Petro-Chemical Facility in Texas

Pipeline Sleeper / Support for a Natural Gas Pipeline
Century Group has the ability to manufacture concrete pipeline sleepers in a variety of shapes and sizes. The precast concrete sleepers feature recessed lifting units which allow safe and easy handling. The concrete pipeline sleepers can also be manufactured with imbedded threaded anchors, steel plates, pipe saddle supports, hold down pipe clamps and other hardware used to anchor the pipeline to the sleeper.

Concrete Pipe Support Sleepers with Threaded Inserts and Custom Hold Down Pipe Guide / Sleeves

The pipe couplings hold down pipe clamps, slide plates, pipe guides and pipe hold down brackets which can be easily installed in the top of the concrete support / sleepers by attaching them using cast-in threaded inserts or welding to embedded plates.

Century Precast Concrete Pipeline Stand / Sleepers with Embedded Pipe Guides

Century Group Inc. also supplies rubber and HDPE pads to reduce friction between the pipe and the hold down clamps / guides during thermal expansion of pipelines.

Century Concrete Pipe Stand / Sleepers with Pipe Hold Down Bracket / Clips for National Gas Pipeline in Oklahoma

The Century Precast Concrete Pipe Sleepers / Supports offer a very stable, durable and safe pipe weight displacement structure. The Century standard pipe sleepers / supports are available for petroleum oil, natural gas, ethylene and other petro chemical pipelines. Our in-house design team can assist engineers in designing the Century Precast Concrete Pipe Sleepers / Supports that will fit your pipeline project specific applications.

Concrete Security Bollards

Concrete Security Barriers

Precast Concrete Markers

Elevation

Side View