

## 环氧低压玻璃钢管线管

## EPOXY LOW-PRESSURE FIBERGLASS LINE PIPE

酸酐-环氧低压玻璃钢管线管具有使用寿命长、耐腐蚀性能优异的特点，系列产品设计采用 API 15LR 标准，工作压力范围为：0.69-6.9MPa，管径范围为：DN40-DN600，采用的连接方式有：承插粘接、承插锁键、螺纹 & O 型圈三种。

Epoxy high-pressure fiberglass line pipe has characteristics of long service life and excellent corrosion resistance. This series of products are designed with API 15LR standard, Working pressure range: 0.69-6.9MPa, pipe diameter range: DN40-DN600. Connection method: Adhesive bonding, insert lock key, thread & O-ring.

## 使用范围 Application

耐温等级：酸酐-环氧低压玻璃钢管线管  $\leq 65.6^{\circ}\text{C}$

胺类-环氧低压玻璃钢管线管  $\leq 93.3^{\circ}\text{C}$

Temperature level:

Acid anhydride - epoxy high pressure fiberglass line pipe  $\leq 65.6^{\circ}\text{C}$ ;

Amine epoxy high pressure fiberglass line pipe  $\leq 93.3^{\circ}\text{C}$ .

应用领域：注入、流送管线；原油；盐水或淡水输送管线；污水处理输送管线；消防水管；储罐连接管；其他液体处理系统用管线。

Application areas:

Injection and transportation pipe; Crude oil; Salty/fresh water transportation pipeline; Sewage treatment pipeline;

Fire protection water pipe; Connecting pipes for storage tank; Treatment pipeline for other liquid.

## 连接系统特点 Characteristics of Connection

承插粘接，连接简单、快捷、省时省力、安装费用低； Adhesive bonding, simple, fast and time-saving connection, low installation costs;

承插锁键，连接方便，安装完成即可试压；

Insert lock key, easy to connect, pressure test right after the installation;

螺纹&O型圈，密封性能好。

Thread & O-ring, good sealing performance.

## 产品特点 Product Characteristics

酸酐-环氧低压玻璃钢管线管产品采用均匀的长纤维缠绕结构、科学的缠绕角度和现代化设备制造而成。

Acid anhydride epoxy low pressure fiberglass line pipe is made with a uniform long fiber winding structure, scientific winding angle and advanced equipment.

管路系统配件同样采用环氧树脂制造，与管线的材料相同，保证整个管路系统具有完整的可靠性。

Piping system accessories are also made with epoxy resin, same as the pipeline material, to ensure the reliability of the whole piping system.

## 产品优点 Product Advantages

- 1、重量轻，约为钢件的1/4；
- 2、安装快捷方便；
- 3、内壁光滑，具有极好的流动特性；
- 4、优异的抗腐蚀性能和极长工作寿命；
- 5、安装费用低；
- 6、石蜡和结垢积累少。

- 1、Light-weight, equivalent to 1/4 of the common steel pipe;
- 2、Simple and fast installation;
- 3、Smooth inside wall-high flow ability;
- 4、Anti-corrosion and extremely long working life;
- 5、Low installation cost;
- 6、Less paraffin wax and fouling accumulation.