



高压配水装置 High pressure water distribution device

产品概述

本公司生产的SYGPZ型高压配水装置是集液体过滤、计量、取压、截止与调节为一体的多功能产品，并具有防盗、防冻功能，是油田室外单井配注的理想产品，与过去油田使用的室外单井配注装置相比，本产品具有安装方便(只有两道焊口)、功能齐全、安全可靠等优点，满足了用户节能、增效的目的；

Descriptions

SYGPZ type high pressure water distribution device performs excellently in rejection allocation for single well outside in oilfield, with multifunction of liquid filtration, metering, pressure testing, freezing protection, guard against theft, shut-off and adjusting. Compared with its similar devices used in the fields, our product holds advantages of easy in installation(only two strips of crater), safe and reliable in operation, etc. ,extremely fulfill the customers' requests of power saving and efficiency boost.

型号说明 Model illustration



例1：50口径25Mpa 的高压配水装置型号为：SYGPZ-50-25。

Example 1: Model of the high-pressure water distribution device with 50 caliber and 25Mp is SYGPZ-50-25.

例2：50口径与25口径组合25Mpa的高压配水装置型号为：SYGPZZ-25 / 50-25。

Example2: Model of the high-pressure water distribution device with 50 / 25 caliber, 25Mp is SYGPZZ-25 / 50-25

主要技术性能 Specifications

公称压力 Nominal Pressure	MPa	16	25	42
强度试验压力 Strength test pressure		24	37.5	64
密封试验压力 Sealing test pressure		17.6	27.5	44.2
适用介质 Service medium	水与含油污水 Water and oil - bearing sewage			
介质温度 Medium Temperature	≤450℃			

零件材料 Materials for main parts

零件名称 Name of part	材料 Materials	表面处理 Surface treatment
阀体 Body	锻钢(Q235) Forged steel	喷漆 Spray Painting
阀盖 Bonnet		
阀瓣 Disc	1Cr13	喷焊硬质合金 氮化 Spray-welding Carbide alloy Nitridation
阀座 Seat		
阀杆 Stem		