



TELIDE (HONG KONG) TECHNOLOGY LIMITED

Shenzhen office: Zhonghaixin Science & Technology Park, Shenzhen, China 518112

Tel: 86-755-3361 0075 Fax:86-755-3361 1138 www.highpressure.com.cn

Company Profile



Telide Shenzhen High Pressure Fluid Systems Co., Ltd was established in 2001. Taken into consideration of its previous experience in the fluid control fields, its history can be traced back to more than 20 years ago. For many past years, **Telide** always focus on the development of the device both on liquid and gas and has accumulated rich experience on control and measure of the pressure, temperature and flow of various types of fluids. In the meantime, **Telide** is also good at designing and developing press machine, clamping and turn-over fixture. Thousands of devices has been supplied for aviation, oil, gas, nuclear power station and nominal industry. Many technical innovations from **Telide** meet the requirement of the development of the customers.

On the other hand, **Telide** as the distributors of first rate companies in high pressure fluid components in the world has been developing the win-to-win cooperation, these companies have **NOVA SWISS** which produce high pressure VFT products in Switzerland, **Sprague Products** which produce air driven pump and booster in U.S.A., Scanwill which produce oil pressure intensifier in Denmark.

Telide always keeps the Shenzhen special economic zone's spirits of "pioneering innovation", Our commitment to meet our customers' diverse needs will be insisted on forever. We sincerely look forward to cooperating with you.



TELIDE (HONG KONG) TECHNOLOGY LIMITED

Shenzhen office: Zhonghaixin Science & Technology Park, Shenzhen, China 518112

Tel: 86-755-3361 0075 Fax:86-755-3361 1138 www.highpressure.com.cn

High, Medium and Low Pressure Portable Liquid Safety Valve Test

Bench(Model: PTP-3)



I. Equipment applications

PTP-3 High, Medium, Low Pressure Portable Liquid Safety Valve Test Bench can test all kinds of safety valve of fall lift, low lift, metric, British, threaded, flange, domestic or imported. It especially applies for working environment which often needs mobile test, like offshore oil platform.

II. Main features

1. Gas-driven booster pump is from American Sprague Products. With both air and manual operation, it boost pressure fast and retain pressure well. High pressure needle valve is from NOVA SWISS. The bench is durable, safe and reliable with comfort operation.
2. Light weight, portable and convenient. It can raise pressure by air driving or manual pressurization. Clamping bench and test bench can be transported separately.
3. Safe and reliable because there is protection plate designed between clamping bench and test bench.
4. Clamping bench also applies for gas test.
5. Fit for clamping all kinds of special shapes of valves.

III. Technical parameters

1. Test range: DN15-DN200mm
2. Test pressure: 0~30, 0~40, 0~68MPa
3. Clamping force: 10T
4. Test medium: liquid such as water
5. Driving mode: air-operated 0.1-0.69MPa; manual operation.
6. Dimensions and weight of test bench:L750* W520* H870(mm), 50(kg)
7. Dimensions and weight of clamping bench:



TELIDE (HONG KONG) TECHNOLOGY LIMITED

Shenzhen office: Zhonghaixin Science & Technology Park, Shenzhen, China 518112

Tel: 86-755-3361 0075 Fax:86-755-3361 1138 www.highpressure.com.cn

stainless steel: L850* W550* H670(mm), 160(kg)

aluminium alloy:L740* W550* H508(mm), 71(kg)

8. Clamping seat: Stainless steel seat, manual clamping

9. Material of test bench: Stainless steel

Material of clamping bench: stainless steel and aluminium alloy are optional