

Hose for Oil - Braided Hose / Corrugated Hose / Metallic Chromed Hose / etc
供油系列管-编织管/波纹管/金属直管/等

ITEM 序号	INFORMATION 信息	PRODUCTS 产品
01	Stainless Steel Braided Hose F1/4" × MCI/4"	
02	Stainless Steel Braided Hose F1/4" × F1/4"	
03	Stainless Steel Braided Hose Φ 10 × Φ 10	
04	Stainless Steel Braided Hose F1/4" × F1/4"	
05	Alloy Braided Hose Quick-Joint	
06	Metallic Chromed Hose F1/2" × F1/2"	
07	Stainless Steel Corrugated Hose F1" × F1"	
08	SBR/NBR Tube-F3/4" × F3/4"	
09	SBR/NBR Tube-F3/8" × F3/8"	
10	SBR/NBR Tube F3/8" × F1/2"EL	
11	Stainless Steel Braided Hose M7/8" × M11 × 1(1/4")	

Inspection Equipment - Function
检验设备-功能



✳ **Intelligent Airproof Tester / 智能气密性测试机**

1. Detect airproof
2. Statistic good and bad variety
3. Bad variety tested with buzzer phone

- 1、检测气密性
- 2、统计良品数和不良品数
- 3、检测出现不合格品蜂鸣器报警



✳ **Flowrate / High Pressure Exploding Tester / 流量/高压爆破测试机**

1. Hose Flow Rate Test: 3-40L/min under pressure of 0.3Mpa
2. High Pressure Test: 0.6-20Mpa

- 1、软管流量测试：在0.3MPa的压力下3-40L/min
- 2、高压测试：0.6-20MPa



✳ **High-low Temperature / Impulse Tester / 高低温/脉冲测试机**

1. 100,000 times of pulse test according to ASME I 2.18.6 Standard
2. Temperature variation characteristics test according to W543 and AS3499 Standard

- 1、按ASME A112.18.6标准才软管做100,000次脉冲测试
- 2、按W543和AS3499标准要求对软管做温度变化特性测试



✳ **PUSH-BEND TESTER / 拉伸弯曲测试机**

1. Tensile test: detect tension that hose withstand
2. Push-pull life test: test 10000times with 67N cycle tension on ending of hose
3. Bending test: hose borne some tension steer by axis of a certain size, detect ovality of hose
4. Bending life: exert 5N tension and 1 bar air pressure on ending of hose, semicircular movement according to standard, 5000 times semicircular cycle testing

- 1、拉力测试：检测软管可承受的拉力
- 2、拉伸寿命测试：对软管末端循环施加67N拉力，测试10000次
- 3、弯曲测试：承受一定拉力的软管绕过一定尺寸的轴，检查软管的椭圆度
- 4、弯曲寿命：软管末端施加拉力5N、施加气压1bar，按标准要求做半圆周动作，做5000次半圆周往复测试