

YH0018系列脱脂截断器 YH0018 Series Breakaway

YH0018A



脱脂截断器是加油机与油枪连接的安全装置，用于一旦出现外力强力拉扯输油管时脱脂截断器断开阀门及自动封闭并切断油流，避免输油管断裂，它在加油机来不及关闭电源的情况下，防止大量燃油外喷，避免危险事故发生。

特点

1. 本器材为铝合金和铝管合金，轻便耐用。
2. 外形美观。
3. 选用优质不锈钢丝IC118N9作弹簧，性能可靠。
4. 采用氟橡胶和丁腈橡胶作密封材料，密封可靠。
5. 阀芯为1010尼龙，强度高，耐磨老化性能好。
6. 可为用户提供各种联结形式。

安装注意事项

1. 脱脂截断器两端不得有扭力矩，以防止人为损坏。
2. 两端收管应至少有一端为可转动式接头。
3. 两端输油管长度应大于220mm。
4. 发生脱落后应对脱脂截断器整体更换，而不是重新组装，以防重组错误。

YH0018B



Breakaway is a safety device connected between the fueling machine and the nozzle. In case the oil pipeline is dragged by strong outside force, the breakaway will close the valve, seal automatically and cut off flow to prevent the oil pipeline from breaking. It can prevent mass fuel from extravasation under the situation that the power supply of the fueling machine cannot be disconnected in time to avoid the occurrence of dangerous accident.

Features

1. The main body is made of aluminium alloy and aluminum, which are light and durable.
2. Beautiful figure.
3. The springs are made of high quality stainless steel wire IC118N9 with reliable performance.
4. Sealing materials are fluororubber and NBR with reliable sealability.
5. Valve core is 1010 nylon with high intensity and good ageing resistance.
6. Provide all kind of connection forms for customers.

Points for attention while installation

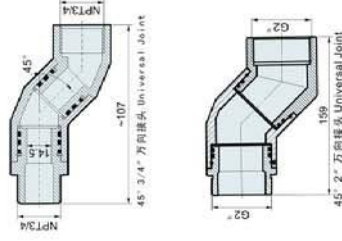
1. There should not be relative force of moment at the two ends of the breakaway to avoid anisotropic damage.
2. At least one of the two-end hoses should be rotating connector.
3. The length of the two-end hose should be more than 220 mm.
4. After dropping the breakaway should be replaced but not reassembled to prevent from incorrect reassembling.

YH0014



安装尺寸图

INSTALLATION DIMENSIONAL DRAWING



YH0014 45° 系列万向接头是用来接在加油枪入口井与软管接头联结用的过波接头，可使加油枪在任何空间活动自如。

YH0014 45° Series Degress Swivel are the transit joints used for the coupling between nozzle's inlet and hose's joint, so as to ensure nozzle shall run freely in any space.

特点

1. 主体为铝合金及铝合金，轻便且导电性能好。
2. 可在任意方位转动，扩大了使用范围。
3. 密封材料为丁腈橡胶，耐久油性性能优良。
4. 用户可根据配置需要，选择不同的出入口结构，如R、G、BSPP、BSPT组合。
5. 使用特走卡紧结构安全可靠。
6. 带有减磨环，转动轻便灵活。

Features

1. Main body of kirsite and aluminum alloy is of portability and good electric conduction.
2. Rotary in all orientation to enlarge the using range.
3. Chemigum sealing material has good gasoline resistance performance.
4. Users can select different structures of inlet and outlet such as R、G、BSPP and BSPT combination according to demands of collocation.
5. Using specified eticlip structure that is safe and reliable.
6. With an anti-abrasion ring for light and flexible rotation.

产品特点与基本参数 Product Features & Basic Parameters					
型号 Model	入口 Inlet	出口 Outlet	通径 Inside Diameter	抗断力 Breaking Force	公称尺寸 Nominal size
YH0018A-11	NPT3/4"	NPT3/4"	φ17	1100N±50N	3/4"
YH0018A-12	G3/4"	G3/4"	φ17	1100N±50N	1"
YH0018A-13	Rc3/4"	Rc3/4"	φ17	1100N±50N	1 1/2"
YH0018A-21	NPT1"	NPT1"	φ23	1300N±65N	2"
YH0018A-22	G1"	G1"	φ23	1300N±65N	
YH0018A-23	Rc1"	Rc1"	φ23	1300N±65N	

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YH0018B-12	G3/4"	G3/4"	φ19	1100N±50N	1"
YH0018B-13	Rc3/4"	Rc3/4"	φ19	1100N±50N	1 1/2"
YH0018B-21	NPT1"	NPT1"	φ23	1300N±65N	2"
YH0018B-22	G1"	G1"	φ23	1300N±65N	
YH0018B-23	Rc1"	Rc1"	φ23	1300N±65N	

*根据用户需求可提供其它标准的接口结构
*Joint structure to other standard is available according to the demands of users.