



Leak Detector/Automatic Shut Off Valves

ATS' **Automatic Shut Off Valves** are electronic devices for detecting leaks (water only) from the piping system. When the system detects a leak, it automatically shuts off a valve in the piping preventing the flow of water and start beeping indicating there is a leak. This device is mainly used in water filtration system, but it can be used in any application that has water flow.

FEATURES

- » Automatic shut off when water leak is detected
- » Automatic shut off when battery power is low
- » Easy installation
- » Power: 9V battery
- » Model ATS-LD-20: "end of filter life" alert
- » Environmental temperature: 0–60°C

APPLICATIONS

- » Water cooler
- » Water cooling loop
- » Water loop in a cold plate
- » Water dispenser
- » Laboratory testing
- » Industrial applications
- » Water filtration systems

PRODUCT SPECIFICATIONS

Part Number	Cable Length	Weight	Connection	Adapter	Temp Range	Max Pressure	Material	Special Feature
ATS-LD-14	1.5 m (5 ft.)	175g (.4 lbs)	1/2" BSP MALE	ATS046028-CF90-R0 ATS030026-CF91-R0	0 – 60°C	6 Bar (87 Psi)	Plastic	Auto shut off when water leak is detected.
ATS-LD-14BR	1.5 m (5 ft.)	258g (.6 lbs)	1/2" BSP MALE	ATS025024-CF92-R0 ATS044027-CF93-R0 ATS046028-CF90-R0 ATS030026-CF91-R0	0 – 60°C	8 BAR (116 Psi)	Brass	Auto shut off when water leak is detected.
ATS-LD-20	1.5 m (5 ft.)	176g (.4 lbs)	1/2"BSP MALE	ATS046028-CF90-R0 ATS030026-CF91-R0	0 – 60°C	6 BAR (87 Psi)	Plastic	Auto shut off when water leak is detected. End of filter life alert.



ATS-LD-14 Auto Shut Off Valve For Water Leak

Included Adapters

- Part #: **ATS046028-CF90-R0** ½ NPT male, 18g (.6oz)
- Part #: **ATS030026-CF91-R0** ½ BSPP female, 9g (.3oz)



ATS-LD-14BR Auto Shut Off Valve For Water Leak

Included Adapters

For inlet:

- Part #: **ATS025024-CF92-R0** ½ BSPP male, 4.5g (.2oz)
- Part #: **ATS044027-CF93-R0** ½ NPT male, 13.6g (.5oz)

For outlet:

- Part #: **ATS046028-CF90-R0** ½ NPT male, 18g (.6oz)
- Part #: **ATS030026-CF91-R0** ½ BSPP female, 9g (.3oz)



ATS-LD-20 Leak Control & Filter Life Monitor

Included Adapters

- Part #: **ATS046028-CF90-R0** ½ NPT male, 18g (.6oz)
- Part #: **ATS030026-CF91-R0** ½ BSPP female, 9g (.3oz)

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Controllers](#) category:

Click to view products by [Advanced Thermal Solutions](#) manufacturer:

Other Similar products are found below :

[61FGPN8DAC120](#) [CV500SLK21](#) [70177-1011](#) [F03-03 HAS C](#) [F03-31](#) [81550401](#) [FT1A-C12RA-W](#) [88981106](#) [H2CAC24A](#) [H2CRSAC110B](#)
[R88A-CRGB003CR-E](#) [R88ARR080100S](#) [R88A-TK01K](#) [DCN1-1](#) [AFP0RT32CT](#) [DRT2ID08C](#) [DTB4896VRE](#) [DTB9696CVE](#)
[DTB9696LVE](#) [E53-AZ01](#) [E53E01](#) [E53E8C](#) [E5C4Q40J999FAC120](#) [E5CWLQ1TCAC100240](#) [E5GNQ03PFLKACDC24](#) [B300LKL21](#)
[NSCXDC1V3](#) [NSH5-232CW-3M](#) [NT20SST122BV1](#) [NV-CN001](#) [OAS-160-N](#) [C40PEDRA](#) [K31S6](#) [K33-L1B](#) [K3MA-F](#) [100-240VAC](#)
[K3TX-AD31A](#) [89750101](#) [L595020](#) [SRM1-C02](#) [SRS2-1](#) [G32X-V2K](#) [26546803](#) [26546805](#) [PWRA440A](#) [CPM1AETL03CH](#) [CV500SLK11](#)
[3G2A5BI081](#) [3G2A5IA122](#) [3G2A5LK010E](#) [3G2A5OA223](#)