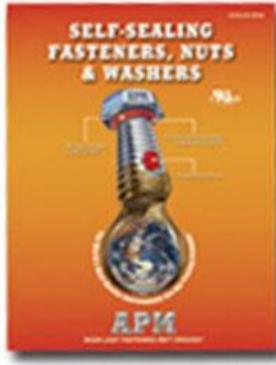




Edition 248, February 2015 | [Self-Sealing Fasteners](#) | [Sealing Boots Division](#)



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APM NEWS

APM HEXSEAL JUST ACQUIRED PATENTS FOR 2 NEW PRODUCTS!



APM Hexseal is proud to announce 2 newly-patented products, the Inverted Bellow Full and Half Toggle Environmental Sealing boots ([1131/60](#) and [1132/60](#)).

There are an increasing number of breakers/switches that when covered with an environmental sealing switch cover can trip the breaker switch into the off position due to the mere physics of being covered by the wrong type cover. APM uses low durometer rubber in many cases to guard against this tendency. However, there are an increasing number of breaker/switches where this strategy alone is not sufficient, and our "Ultra Flex Series" with a bellow design incorporated therein is very able to combat this problem. The 1131/60 should be used with CBI "B"/"DD" frame, Airpax "Snapak" frame, and Carling "M" frame all with an extremely light spring load on the baton style actuator handle. Miniature toggle switches that have an extremely light actuation force should use the 1132/60. These are used extensively by the military, marine, industrial, construction and



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Toll Free:
800-498-9034

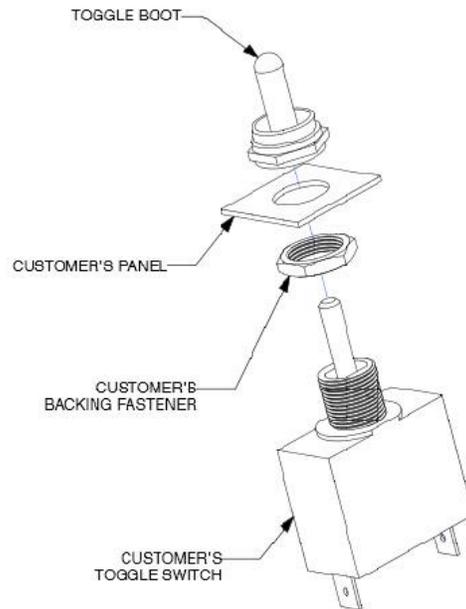
Email:
info@apmhexseal.com



commercial industries around the world.

Features and benefits:

1. Avoid



2. unintentionally tripping a sensitive switch into the on/off position
3. Ultra Flex designed to provide very little or no resistance to the actuator
4. UL Recognized
5. NEMA 4, 4X/IP68 sealing capabilities

ASK APM

CAN SWITCH AND CIRCUIT BREAKER BOOTS FROM APM HEXSEAL SURVIVE IN ARCTIC ENVIRONMENTS?



Yes, APM's switch and circuit breaker boots can withstand temperature ranges from -94°F to +400°F (-70°C to +204°C) and carry shelf lives in excess of 25 years with operational life starting at 10,000 actuations, depending on the product.



Here's a short-list of features and benefits of APM Hexseal circuit breaker sealing boots:

- UL Recognized
- UL Tested
- IP66/IP68/NEMA 4X/6P Rating
- Meets military specifications
- High-tear strength silicone rubber construction
- Patented panel cutout sealing rib on toggle & pushbutton styles
- Fits most popular breakers
- Wide operating temperature range
- Transparent designs will not discolor
- Lever types feature APM's high-pressure, reusable APM SEELSKREWS® self-sealing fasteners on mounting frames
- UV & Ozone-tolerant
- Custom designs available



Typical Applications:

- Boat electrical systems
- Military & Industrial control panels
- Lighting control centers
- Any application requiring environmental protection for circuit breakers

Read more about APM's [Circuit Breaker Boots](#).

Look for next week's newsletter to learn more about APM Hexseal's sealing solutions!

[Download Catalogs](#)

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