



**PNEUMATIC  
JACK**

**Pneumatic Hydraulic Jack Switch  
Cover Material Change Notification**



# Switch cover material change



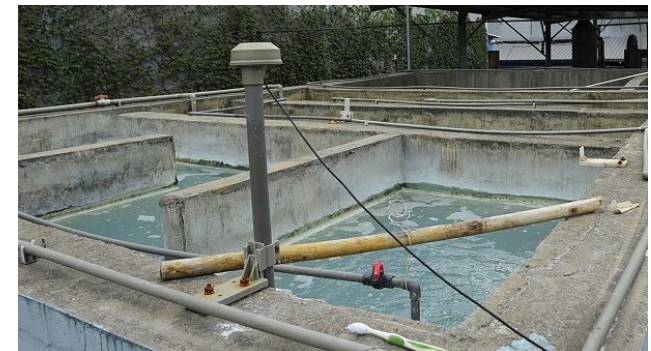
Change the aluminum alloy  
to ABS plastics

## Some problems on switch cover surface treatment process

Switch cover surface treatment process for anodic oxidation, the process of treatment will produce a large number of pollution wastewater, the government is very strict on all kinds of environmental pollution control, has closed a large number of surface treatment process factories.

As the number of factories that can do anodizing has decreased dramatically, orders for products requiring this surface treatment process are bound to be concentrated in the few remaining surface treatment factories, leading to the following problems:

1. At present, the surface treatment price of the factory cooperating with our company has increased by more than 300%;
2. There are too many orders, the delivery cycle of surface treatment is also sharply delayed, and the delivery cycle is unstable, the longest delivery cycle even reached 200 days, which seriously affects the production cycle of our entire products, and inevitably affects the delivery cycle of our company to customers;
3. Even the factories that can do this kind of surface treatment technology at present are facing stricter environmental protection standards and requirements due to the green production and environmental regulation goals of the local government departments, and the production cycle in the future is also very unstable.



# ABS material advantages

ABS material characteristics can replace aluminum alloy, the main advantages of the product are as follows:

- 1, ABS material is also very hard, wear resistance, impact resistance to meet the requirements of the product, and the size is stable;
- 2, ABS injection molding products, surface without any treatment, more environmental protection, and has been widely used in various industrial products;
3. There are many ABS factories with stable injection molding technology in our region, which can establish a stable supply relationship. Besides, the production cycle of parts is short, and the production cycle of some ABS products only takes about 10 days.