

## A rugged, yet affordable solution for small filtration systems or portable filter carts.

HILCO is a name that is synonymous with durability. The HILCO Division of The Hilliard Corporation has a reputation for constructing rugged, durable filter housings. So, when HILCO Engineering was tasked with designing an inexpensive housing to meet customer demands, one objective was clear: HILCO's good name for constructing sturdy, high-quality products was not to be compromised.

The result is the new 718 filter canister. This housing is constructed of 11-gauge carbon steel with a 1" thick bottom and 1/2" thick steel cover. The canister weighs about 41 pounds and utilizes a single bolt closure and an o-ring face seal. The challenge was to design a competitively priced housing that would still reflect HILCO quality standards. Thinwalled, pressed cans and "pool clamp" closures were not even considered.

The filter canister will house any HILCO 718 cartridge designed for 2" centerposts. This includes the PL pleated cellulose and PH pleated synthetic cartridges. It will also work with filled 718 cartridges designed for 2" centerposts. This includes fuller's earth (HT718-00-CN), activated alumina (AT718-00-CN), Selexsorb<sup>®</sup> (ST718-00-CN), and ion exchange (ET718-00-CN) cartridges.



## HILCO 718 Filter Housing

Model: 01718-0150-1C01 Data Sheet: DD-624-6 Standard Features:

- Carbon steel construction
- Swing bolt design with o-ring cover seal
- Design pressure: 150 psi
- Design temperature: 250° F
- 1" FNPT threaded inlet/outlet connections
- 1" FNPT drain, 3/4" FNPT vent connection
- Buna-N o-ring cover seals
- Standard gray paint

## **Optional Features:**

- Viton® cover seal
- Prime or epoxy paint
- Pedestal or wall mounting options



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