

### Description

The Series DH fire door holders are constructed of the finest materials and workmanship available. The door holder is made of durable die-cast metal and offered in a high luster powder coat finish.

Other features include standard dual voltage ac or dc inputs of 12 & 24V, 24 & 120V, and 24 & 220V models. While reducing stocking requirements, model 24120 draws a mere .020 ma. @ 24VDC, lowering overall job costs. In large installations the cost savings can be substantial.

Other features are single or double coil floor mounting, surface mounting and direct wall mounting. No brackets are required. The series DH door holder offers a new installation technique using an adhesive template assuring alignment without secondary adjustments.

Accessories include extension and misalignment rods in (various lengths) enabling parallelism between door and wall at distances greater than 12 inches and misalignment over 4 inches.

Aiding in installation is the aircraft quality DH drill that reduces installation time and provides a near perfect alignment of catch-plate and armature-again, lowering overall installation costs.

Basic units offer superior holding force and low residual magnetism. Certain models can operate at higher listed voltages producing holding forces in excess of 100lbs. (45.3kg.) for special applications.

### **Technical Specifications**

Current Draw	0.020 ma @ 24 VDC
Voltage	24 or 120 V
Terminals	C&L or C&H



### Features

- Very low current draw
- Dual Voltage inputs
- Terminal block connections
- High holding force
- Low residual magnetism
- Powder coated finishes (optional)
- Extension and misalignment rods (optional)
- Surface mount back box (optional)
- Time saving drill fixture (optional, for mounting catch plate)

### Listing

UL Standard

• Document # DS-Series DH-1.0 • Copyright © 2021 Harding Instruments Co. Ltd • All Specifications are subject to change without notice • Printed in Canada



9564 Yellowhead Trail NW Tel 780.462.7100  
Edmonton, Alberta, T5G 0W4 Fax 780.450.8396  
[sales@harding-tech.com](mailto:sales@harding-tech.com) [www.harding-tech.com](http://www.harding-tech.com)



Represented by: