# Universal Door Holders

Arguably the single most important fire safety mechanism, electromagnetic door holders guard against the lethal spread of toxic smoke and fumes - by far the greatest cause of death in fires.

The Vimpex EN 1155 approved Universal door holders are rugged and versatile and can be used for many different door holding applications. They can be either floor or wall mounted.

Available in two standard lengths - 200 or 300 mm, there is also a choice of two holding forces - 500 or 1000N.

Mounted onto a fixed surface, these door holders ensure retention of the fire door by means of a smart metallic keeper plate. Interfaced with the fire alarm system, the door holders are de-energised as soon as the fire is detected thus releasing the door without the potentially harmful delay suffered by other types of devices.



## **Specification**

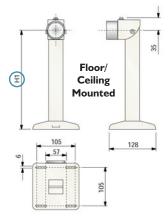
Part Number:	Description	Rated Voltage	Nominal Current	0	Temperature Range	IP Rating	Door Closure Power Size
DH/UNI-200/24/500:	200 mm	24 V dc	43 mA	500N	0-30°C	N/A	3 to 6
DH/UNI-300/24/500:	300 mm	24 V dc	43 mA	500N	0-30°C	N/A	3 to 6
DH/UNI-300/24/1000:	300 mm	24 V dc	76 mA	1000N	0-30°C	N/A	3 to 6
DH/UNI-500/24/500:	500 mm	24 V dc	42 mA	500N	0-30°C	N/A	3 to 6

## **Spares & Accessories**

DH/KP/UNI: Keeper Plate

### Installation

#### Universal Door Holder

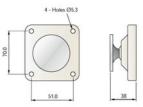




UKAS MANAGEMEN

LPCB

## Keeper Plate



Holding Force	500N	500N	1000N	500N	
Model Number	DH/UNI-200/24/500	DH/UNI-300/24/500	DH/UNI-300/24/1000	DH/UNI-500/24/500	
Dimension H1	183	283	183	283	
Dimension H2	250	350	350	550	

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#### DS/UNIDH-TD/ISS I

We reserve the right to change or amend any design or specification in line with our policy of continuing development and improvement.



Dimensions (mm)