## **ACCESSORIES FOR HOLD-OPEN SYSTEMS**



An important component of a hold-open system is the hand release switch. It allows to manually interrupt the power supply of the electromagnets on a fire door.

For mounting the electromagnets there are additional brackets available to facilitate a safe installation, even in difficult mounting situations.

# TABLE OF CONTENTS - ACCESSORIES FOR HOLD-OPEN SYSTEMS

se	TÜR	_			
Dic	TATC	ien MR			
	sci	TÜR schliess Dictate	TÜR schliessen Dictator	TÜR schliessen Dictator	TÜR schliessen Dictator

Hand switch	07.07.04
For hold-open systems, for surface and flush installation	
Telescopic bracket	07.07.05
Extremely robust, adjustable bracket for DICTATOR electromagnets	
Bracket for electromagnets	07.07.06
With swivel head, for DICTATOR electromagnets	

Subject to technical changes. No claim for compensation in case of errors.

## Hand switch

For surface & flush installation on hold-open systems



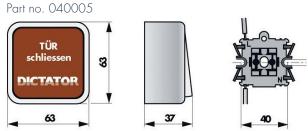
#### **CHARACTERISTICS**

- According to fire protection standard EN 14637, a manual release button is required for hold-open systems for fire and smoke closures
- Pressing the button releases a fire or a smoke door
- The push-button surface must be red and have the inscription "close door" or similar

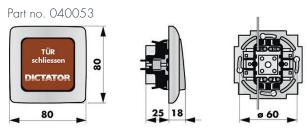


All dimensions in mm

Hand switch for surface installation



#### Hand switch for flush installation



#### **INSTALLATION NOTICE**

- Must be clearly visible and easy to operate
- Must be in the immediate vicinity of the closure and must not be covered by the open door
- It is recommended to install it at a height of approx. 1.40 m +/- 0.2 m above the floor

#### ORDER INFORMATION

Description	Part no.
Emergency hand switch, flush mounting	040053
Emergency hand switch, surface type, red rocker	040005



### DICTATOR

# **Telescopic bracket**

Extremely robust, adjustable bracket for electromagnets



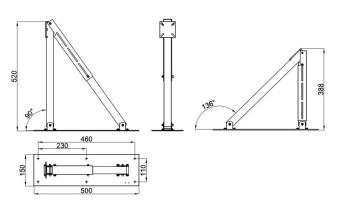
#### **CHARACTERISTICS**

- Thanks to its large adjusting range, the telescopic bracket for electromagnets allows to easily adapt the installation position of the magnets on site
- Extremely robust and therefore a perfect solution also for rough operating conditions, such as in schools
- Due to the oblong holes in the fixing plate for the magnet, it can be used for the magnet diameter series 50, 60 and 70



#### DIMENSIONS

All dimensions in mm



#### **TECHNICAL DATA**

Surface	powder coated RAL 9010
Adjustment range	arm till between 90° - 136°
Height adjustment range	388 - 520 mm
Suitable magnet diameters	EM GD 50, 60 and 70

#### **ORDER INFORMATION**

Description	Part no.
Telescopic bracket, adjustable, for DICTATOR electromagnets EM GD 50, 60 and 70, powder coated in RAL	040147
9010 white	

### **Bracket for electromagnets**

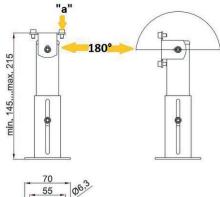
With swivel head

#### **CHARACTERISTICS**

- Facilitates the installation of electromagnets on the floor or the wall
- Available for the diameter series 50 and 60
- The head of the bracket can be swiveled up to 180° and thus adapted to the most different hitting angles of the door
- The height of the console can be adjusted up to 70 mm between 145 to 215 mm
- When choosing the appropriate bracket the distance and the diameter of the fixing borings in the mounting plate of the electromagnet must be taken into consideration

#### DIMENSIONS

All dimensions in mm





Bracket	Dimension a	Dimension b	Suitable for magnets (e.g.)
040124	M4	44 mm	EM GD 50 R26, R261, F26
040126	M5	44 mm	special types such as EM GD 50 F25T
040127	M4	55 mm	EM GD 60 R26, R26I, F26

#### **ORDER INFORMATION**

Description	Part no.
Distance bracket for EM GD 60 R26, R26I, F26, electromagnets, white, distance of bores: 55 mm, M4	040127
Distance bracket for e.g. EM GD 50 F25T electromagnets, white, distance of bores: 44 mm, M5	040126
Distance bracket for EM GD 50 R26, R26I, F26 electromagnets, white, distance of bores: 44 mm, M4	040124





#### **TECHNICAL DATA**

Surface	powder coated RAL 9010
Adjustment range	head swivels up to 180°
Height adjustment range	145-215 mm
Suitable magnet diameters	EM GD 50 & 60

