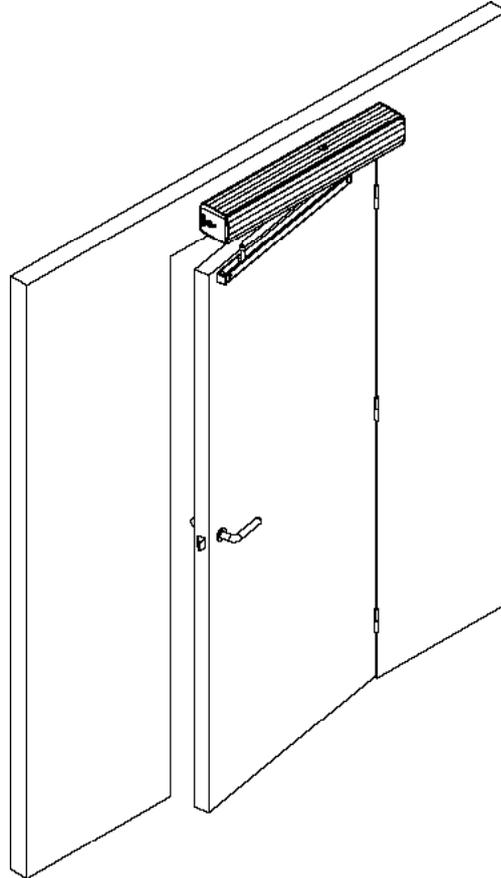


# TECHNICAL SPECIFICATIONS



## **SWG30** *Automatic Swing Door Operator*

Ver.01.01.18.SWG.  
UKK.1.ENG



With its electromechanic mechanism and advanced electronic control unit **METAXDOOR** SWG automatic swing door opener provides flawless smooth leaf movement and silent operation. SWG system operates with activation sensors or 'push&go' and it also can be integrated to other automation systems of the building (fire alarm, central control system, etc).

**HTM METAXDOOR GmbH**  
Bredeneyer Str. 2b  
45133 Essen  
Tel : 0201 4517-322  
Fax: 0201 4517-323  
[www.metaxdoor.de](http://www.metaxdoor.de)





## Automatic Swing Door Operator

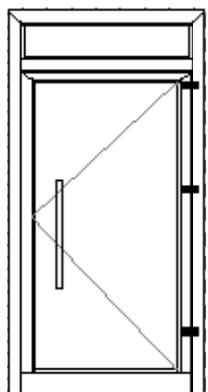
**METAXDOOR** SWG can be applied to your existing manual doors and thanks to this feature it gives the opportunity to add automation to your manual swing door.

In case of power failure the system will not lock

### Technical Specifications

Power Supply	220V AC / 50-60 Hz
Motor	24V DC Motor
Protection Circuit	Current protection system
Ambient Temperature	-10 °C, +45 °C
Max. Leaf Weight	90 Kg
Opening Time	1-64 sec.
Mode Selector	3 modes
Max. Operating Angle	110 degrees
Sensitivity	500-pulse encoder 0.72 degrees

Standard Features	Optional Features
Speed Control	Electronic lock
Ups	Stainless-steel cover
Double Leaf Sync	Password panel
Push and Go System	Card reader
Emergency Mode	Touchless switch
Anodized Cover	Fingerprint reader
Electrostatic Powder Coating	Other types of electronic equipments



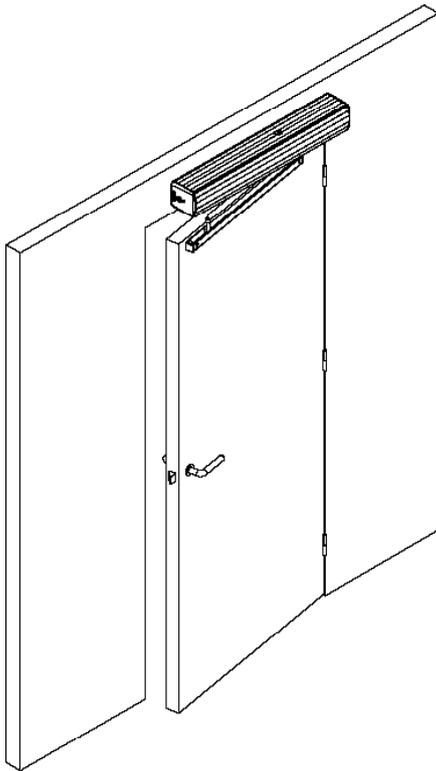
itself allowing manual usage.

**METAXDOOR** SWG automatic door opener has a wide range of application areas and can easily be used in places such as shopping malls, hospitals, social buildings, hotels, restaurants and also in places to provide disabled people with ease of use.

### SWG30 Highlights:

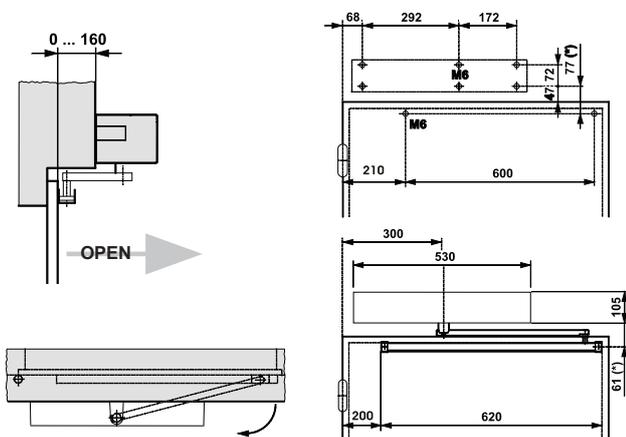
- Customizable diameter, design and function

International	93/68/EEC (CE) 73/23/EEC (LVD) NEN-EN-IEC 60335-1 IEC 60335-2-103 89/336/EEC (EMC) NEN-EN12650-1 NEN-EN12650-2
---------------	----------------------------------------------------------------------------------------------------------------------------------

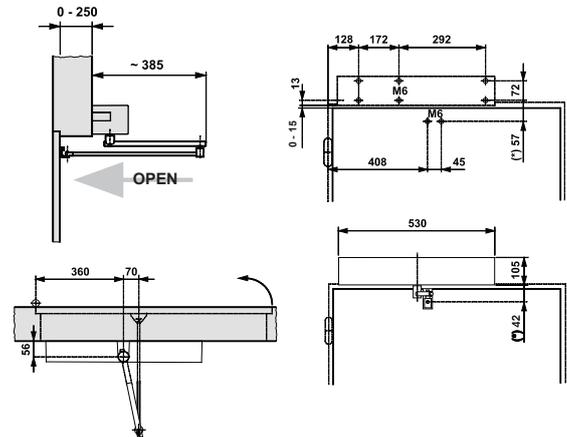


- Some of the main specifications are;
- Slim design, 70 mm
  - Low force manual operation
  - Easily adjustable speed and other functions
  - Low accessory cost
  - Pull and push function

Push Arm



Pull Arm



**HTM METAXDOOR GMBH**

BREDENEYER STR. 2B 45133 ESSEN

TEL : 0201 4517-322 FAX: 0201 4517-323

**WWW.METAXDOOR.DE**

