

#### www.madoors.com.tr

## Manual / Automatic Sliding Flood Gate

Heavy-Duty Sliding Flood Gate System

**Code** : S*FG-8000* 



- . 2 Years Warranty
- . Quick Setup
- . Rust Proof
- . Manual and Hydraulic Automatic Type Models
- . High Strength Steel Structure











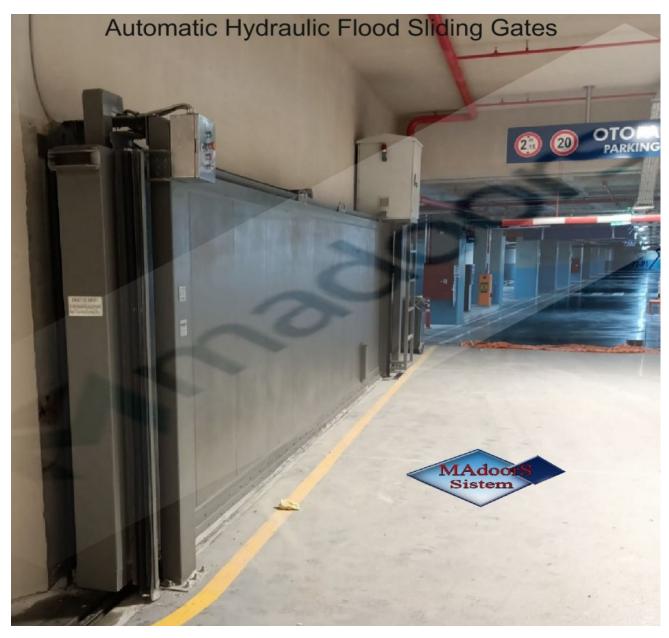


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The Sliding Flood Barrier from The Madoors is designed specifically for the height of water protection you require. The barrier simply slides horizontally into place to cover your opening and is stored at the opening for fast-acting deployment during flooding conditions.

The Sliding Flood Barrier is ideal flood protection for commercial buildings, including driveways / walkways, storefronts, exterior/interior door openings, loading docks or any opening with limited side/swing room. Available in mild steel, stainless steel or aluminum construction.















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#### FLOOD PROTECTION THAT MOVES INTO PLACE QUICKLY



#### QUICK AND DEPENDABLE FLOODWATER PROTECTION

- Stored at the opening for quick and easy deployment by minimal personnel
- Simple latch system designed for quick and easy activation
- Compression-sealed (requires no compressed air for activation)













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#### **OUR SLIDING FLOOD GATES PRODUCTS**

The MAdoors Flood Control offers a full design, manufacture and installation service for heavy duty sliding floodgates.

Each sliding flood gate is individually designed for the specific customer's requirements and can be designed to incorporate automation of closure, locking and monitoring status where needed.

Sliding flood gates incorporate spring wheels to allow an easy sliding operation with the ability to compress seals when in position. Alternatively, inflating seals can be used.





















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#### **AUTOMATIC AND MANUAL SLIDING FLOOD GATES BENEFITS**

- Efficient use of space with no 'swing area' as with traditional hinged flood gates.
- Designed to fit any building or opening.
- Floodgates can be automated and linked to building management systems.
- · Can be designed for flood protection heights up to 4 meters and spans up to 20 meters
- Simple one person operation.
- Ability to power / automate closing and opening.
- No excavations required for installation.
- · Always on-site ready to be deployed.

















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The flood comes from here



Sliding flood gate

This area is a safe zone, when the flood gate is closed , Flood cannot enter this area.













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#### **Sliding Flood Door Gate**

Our sliding flood gate door systems can be used in Garages, Shopping Centers, Factory, Apartment, Institutions and Organizations etc. Its are manufactured to block the flood at the entrances and prevent material and moral losses. Its work hydraulically or manual mechanical . The Madoors's mechanical system is made very solid. Flood water stays in front of the gate and definitely cannot pass to the other side. Leak-proof type air seals inflate when the door is closed and close the leak points.

Production can be made according to the special dimensions and orders of our customers. All MAdoors our sliding flood prevention door systems are guaranteed for 2 years. Our flood doors gates , which can be painted with ship paint against jotun type rust, can be hot-dip galvanized if the dimensions are suitable. It can be made of stainless steel. Our sliding flood door systems can be specially designed for you according to the structural condition of your entrances. If the opening direction is not long enough, we have telescopic type flood barrier defense doors. Our circular inclined winged flood gate systems are also in our product portfolio. For special orders, you can get information from our company's R&D engineers. As Madoors automatic flood defense door gate systems, we offer you effective solutions.

We provide you with an opportunity to shop with confidence with our numerous sales and assembly references at home and abroad. 380 volts and 220 volts ac. 24 volt do apart from our systems working with voltage. There are also power operated door systems. In cases where there is no electricity, battery systems can be charged with solar energy panels and provide uninterrupted operation to your doors. Even if the electricity is cut off in disaster situations from a remote point, you can close your entrances with a button on the phone and provide security against flood water.

#### **SLIDING FLOOD GATES USES**

- · Commercial flood defenses.
- Ideal for where high flood protection heights are required.
- · Major utility sites requiring vehicle access.
- · Large openings in flood defense walls.









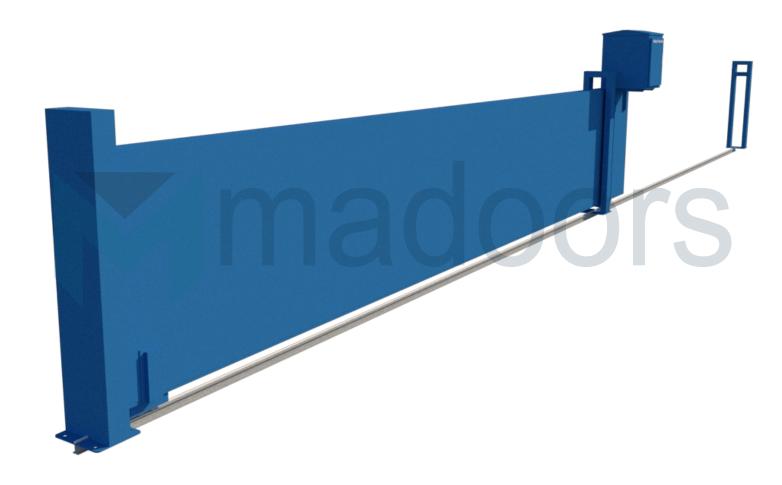




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### A. Hydraulic Automatic Type Sliding Flood Gate



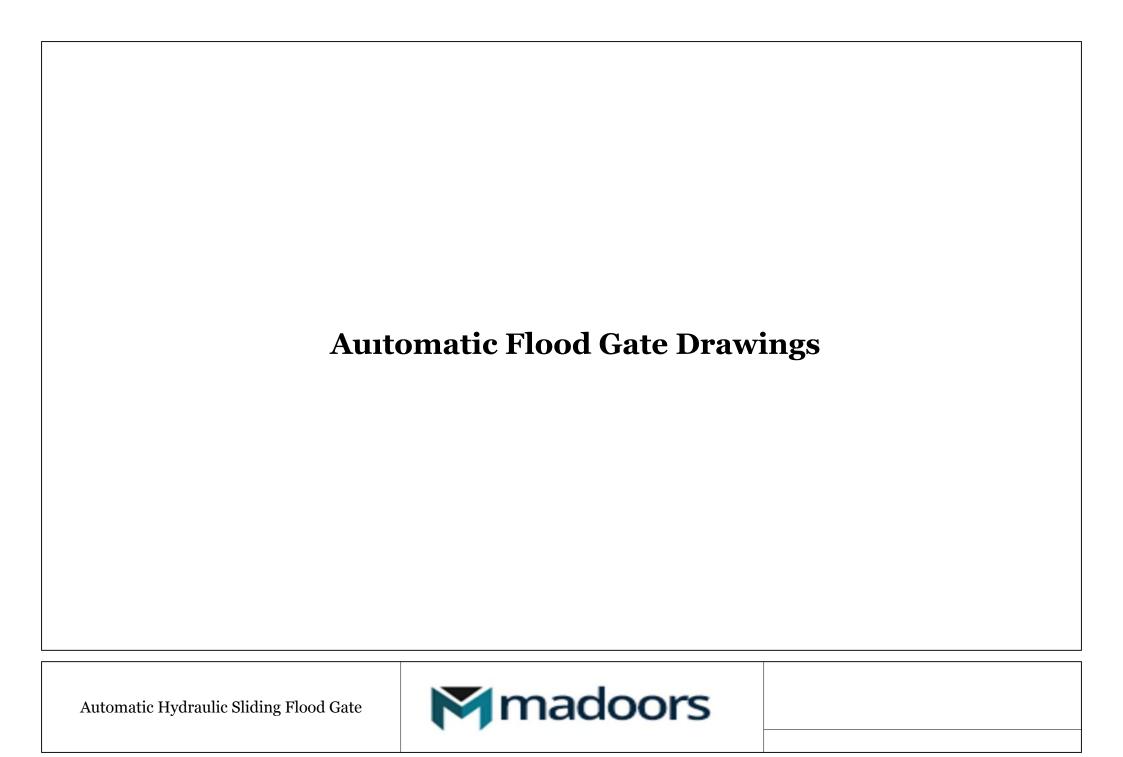


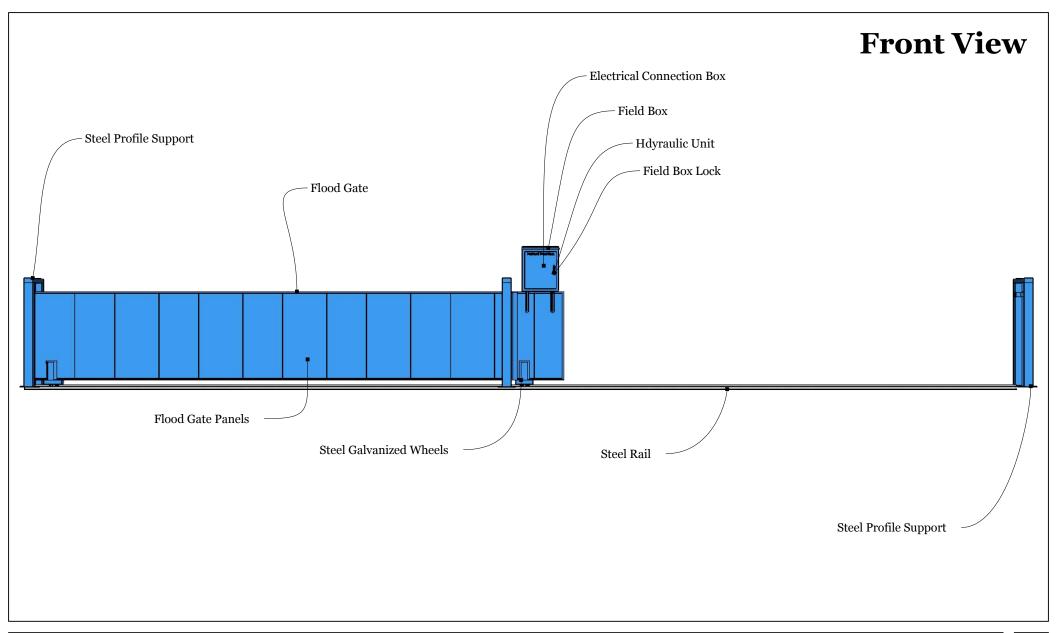


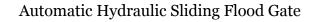






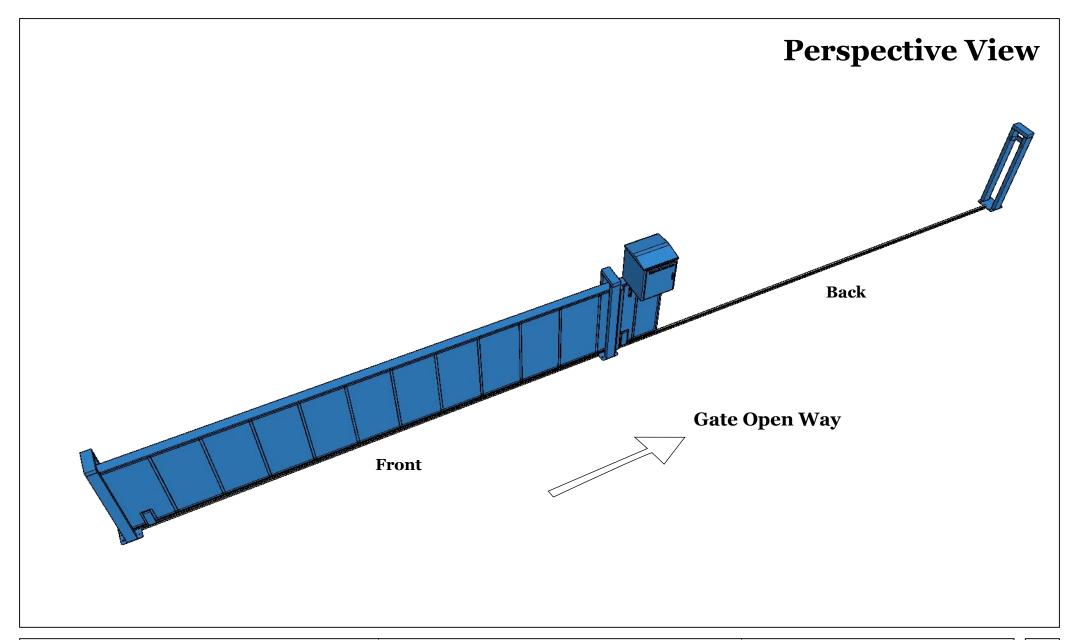








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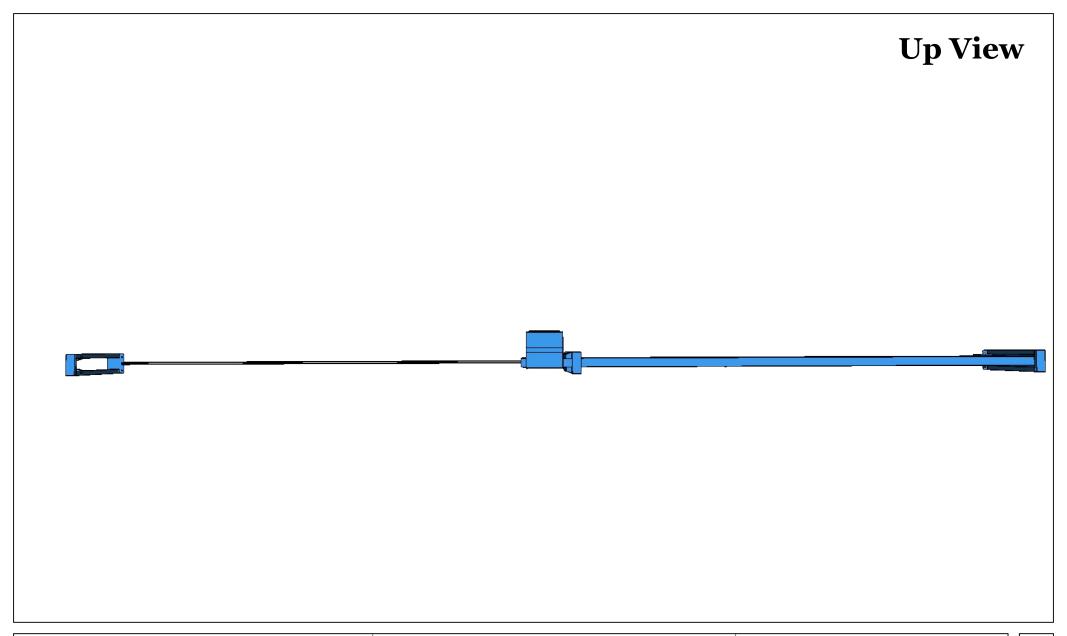
Automatic Hydraulic Sliding Flood Gate



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Automatic Hydraulic Sliding Flood Gate

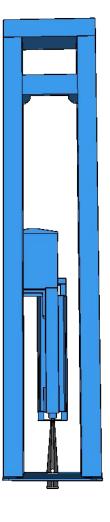


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### **Left View**



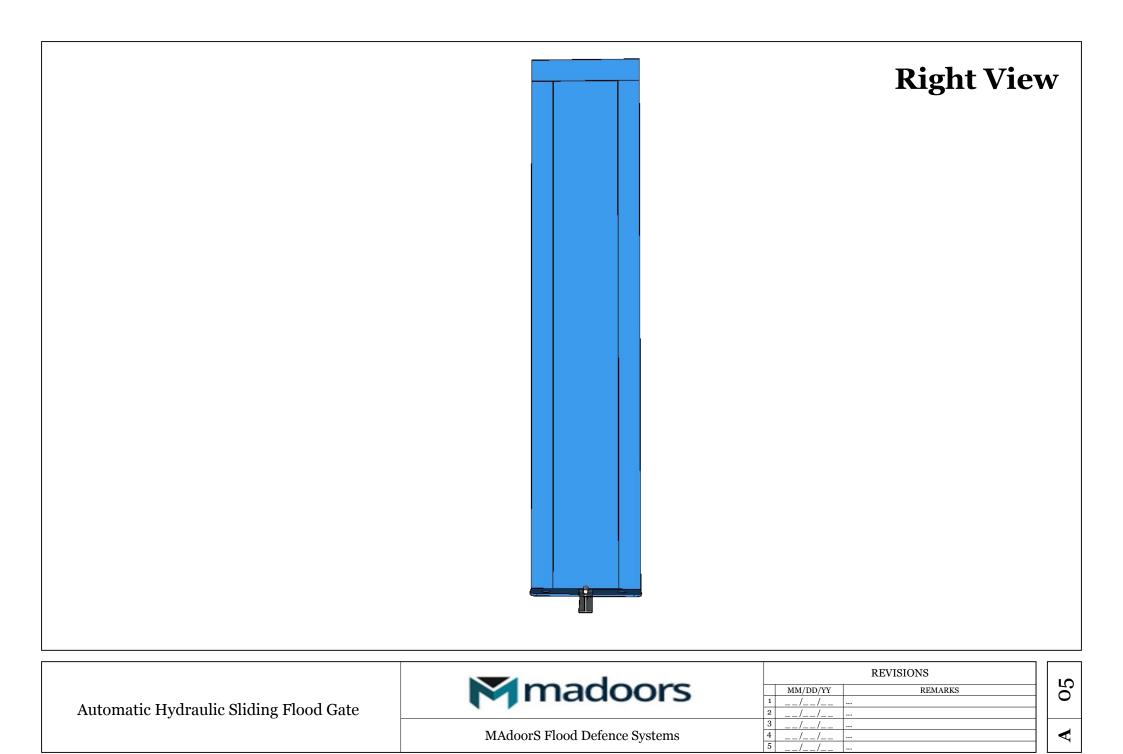
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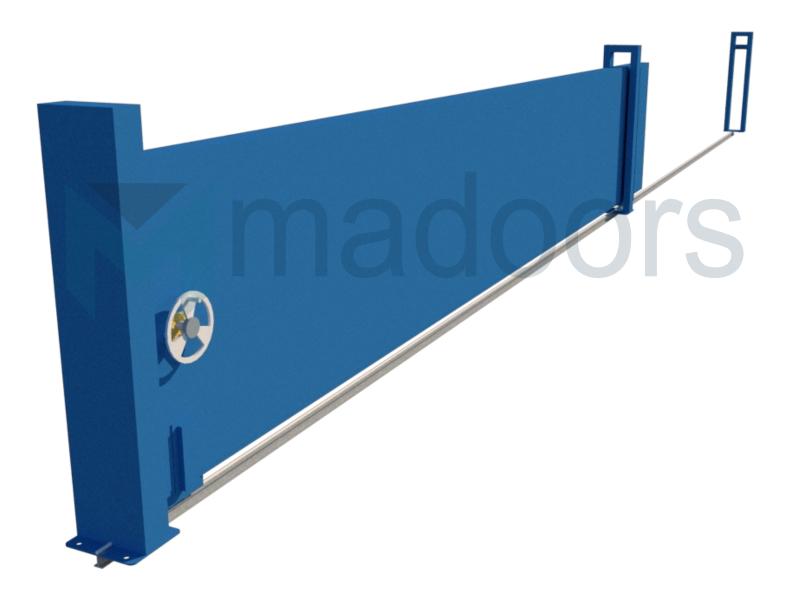




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### A.Manual Type Sliding Flood Gate



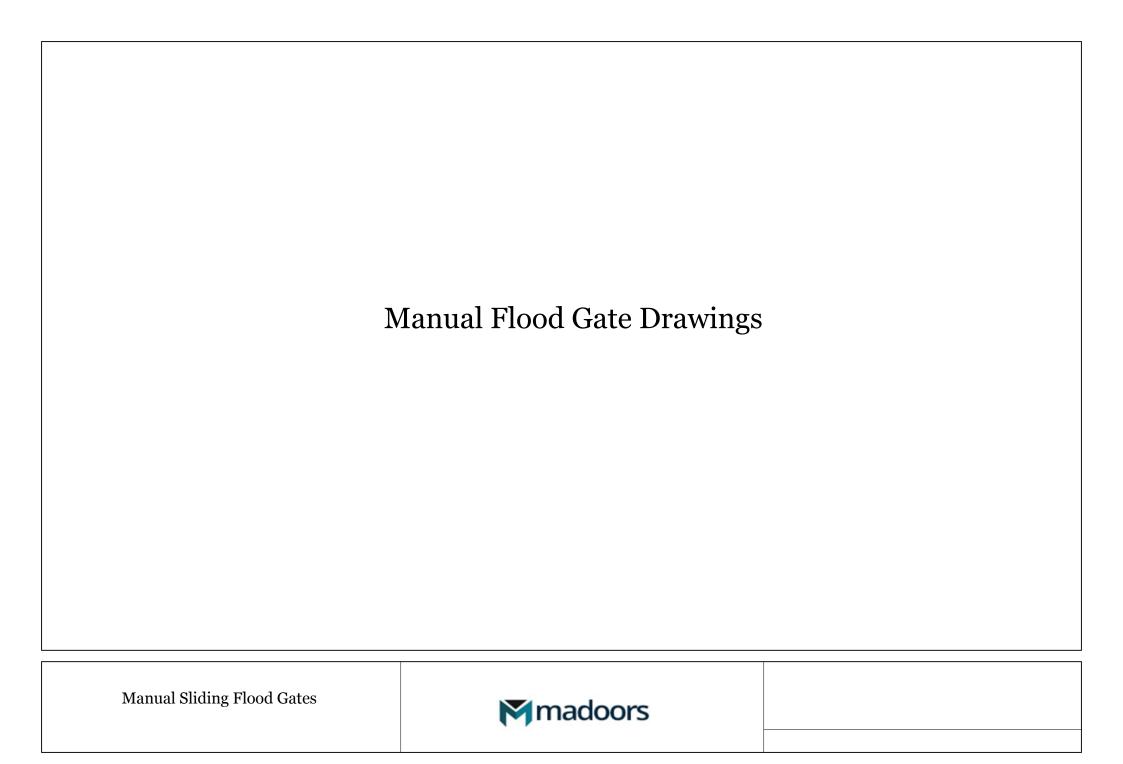


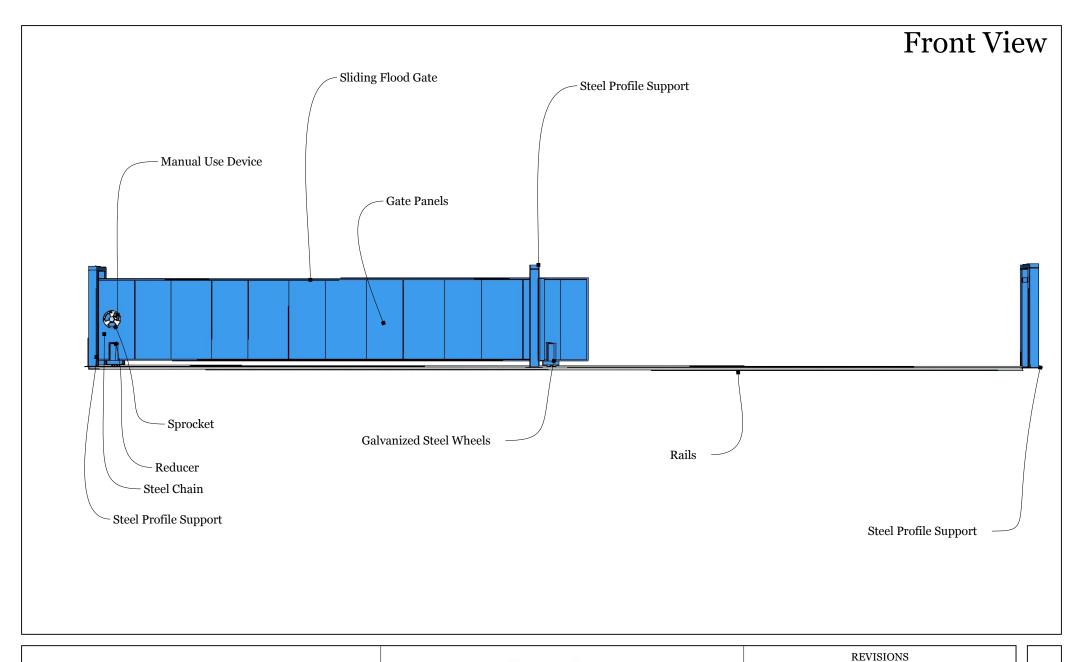




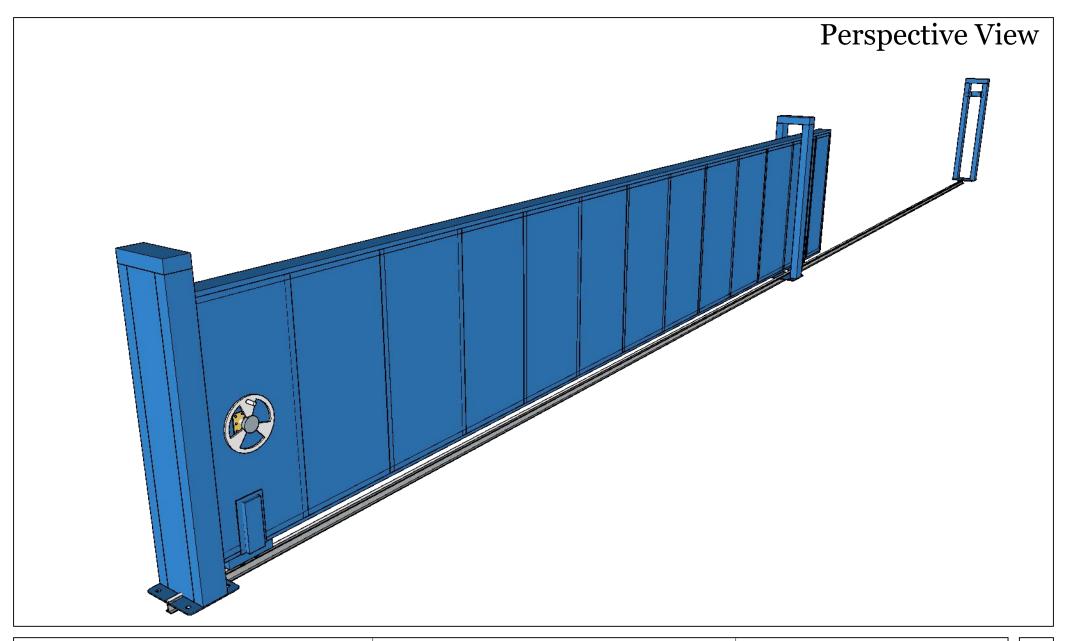


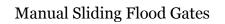










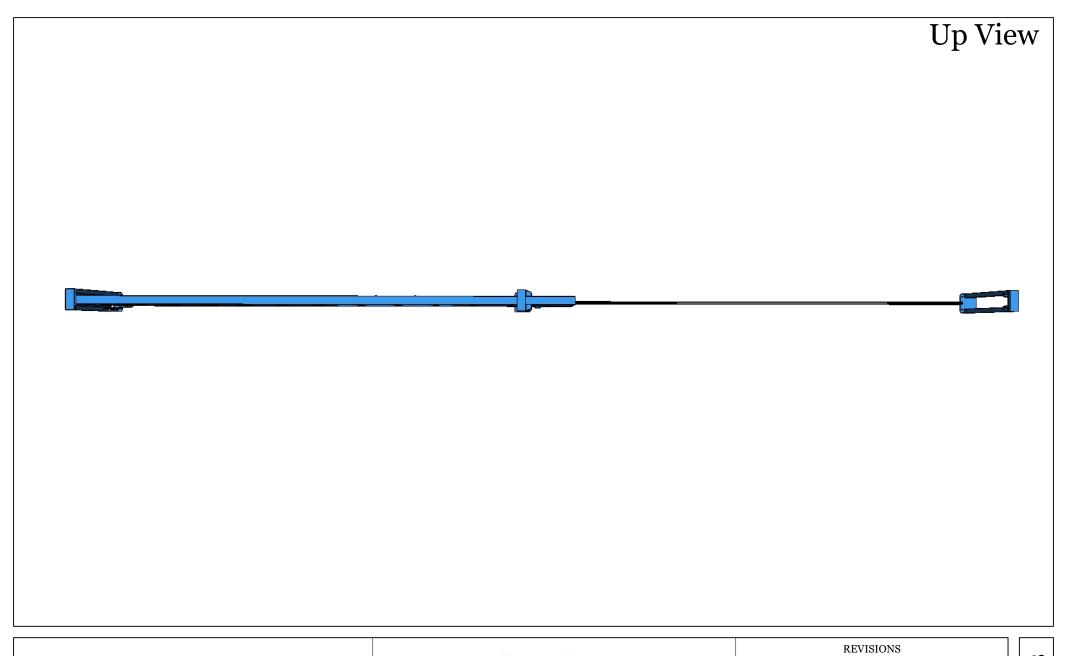




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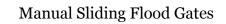






MAdoorS Flood Defence Systems

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Firma Adı: Madoors sistem Güvenlik Makina Elektrik İnşaat Taah.Tic. LTD.ŞTİ. (Company Name)

Adres: Ostim İş Merkezleri D-Blok No:33/16 Ostim / Yenimahalle / ANKARA (Address)

**Ürün Tanımı**: MAdoorS Manuel Ve Otomatik Tip Yana Kayar Sel Kapısı (*Product Description*): *MAdoorS Manual Automatic Sliding Flood Gate* 

Ürün Markası / Tipi / Seri No : Madoors System / SFG-800 (Product Brand / Type / Serial No) SFG-800

Referans Yönetmelik(ler): 2006 / 42 / AT Makine Emniyet Yönetmeliği Ek-1 (Reference Directive(s)): 2006 / 42 / AT Machinery Safety Directive Annex-1

Referans Standart(lar) :TS EN 13241:2003+A2:2016,TS EN 12453:2004 (Reference Standard(s)) TS EN 60204-1:2011/A1:2011,TS EN ISO 12100:2011

**Tarih**: 01.01.2018

(Date)

**Standart Applied** 

(Standartlar Uygulandı)

Biz "Madoors sistem Güvenlik Makina Elektrik İnşaat Taah.Tic. LTD.ŞTİ." olarak Yukarıda belirtilen ürünlerimizin 2006 / 42 / AT Makine Emniyet Yönetmeliği direktiflerine uygun olduğunu beyan ederiz.

We "Madoors sistem Güvenlik Makine Elektrik İnşaat Taah.Tic. LTD.ŞTİ." hereby declare that specified above conforms covering directive 2006 / 42 / AT Machinery Safety Directive

İmza-Kaşe I Sign-Stamp Genel Müdür ( General Manager) Murat TAŞKIRAN

MADOORS SISTEM QUVENLIK MAKINA ELEKT.INS. TAAHSAN.TİC.LTD.ŞTİ. Ostim İŞ Merkey M.D. BTÖK NO 33/16 Tel:0312 354 64/1/2 nımahalle/ANKARA Ostim Vergi Data

Tarih / Date: 01.01.2018

