

INSTALLATION USER PROFILE

SWING GATE RISK ASSESSMENT GUIDE FORM

Private / Public Instructed Users

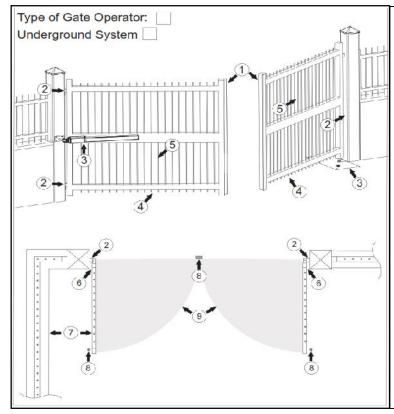
The following form is only intended as a guide. It does not, nor is it intended to cover all and every risk associated with an automatic gate system. It is the installer's responsibility to identify, assess and inform the client of any possible risks of injury either real or perceived. This Risk Assessment Form should be filled-in signed and a copy handed to the client.

Client:			
Site Address:			
TYPE OF INSTALLATION	Private Dwelling	Private Multi-User (Flats)	Business / Commercial
INSTALLATION LOCATION	Private Area	Private / Public Area	Unrestricted Public Area

CONTROL BOARD MAKE & MODEL		
ACTUATOR / MOTOR MAKE & MODEL		

Private Instructed Users

Risk Identification



1. Gate, Leading Edge:- Risk of Trapping or Crushing. To be tested by Dynamic Impact Meter.

Un-Instructed Public Users

- 2. Hinge Area: Risk of Crushing, Trapping or Cutting. Variable gaps of less than 25mm between fixed and moving parts must be protected.
- 3. Gate operators. Variable Gaps. The distance between gate leaf and operator must be 25mm or more.
- 4. Below gate frame:- Potential Foot Trap. Variable gaps under gate of more than 25mm must be protected.
- 5. Gate Design:- Risk of Trapping, Crushing or Cutting. Alter or protect elements of the gate leaf, that due to their shape or position, may cause a hazard.
- Space between gate and Post / Pier. Variable gap between fixed and moving parts. To be tested by Dynamic Impact Meter.
- Space between Gate and Wall / Fixed Object. Variable gap between fixed and moving parts. To be tested by Dynamic Impact Meter if gap is 500mm or less.
- 8. Ground Stops. Trip Hazard
- Gate Travel Area. Limit the possibility of impact by installing protection devices

Risk #	Action Required	Other Hazards (Mark on Diagram)
1		
2		
3		
4		
5		
6		
7		
8		
9		

Inspecting Engineer (Print & Sign):	
Inspection Date:	