

BARRICADE SYSTEM



MANUAL BARRICADE



1. 304# stainless steel
2. Diameter: c168*3mm.
3. Height: 600mm(customizable)
4. Style: Detachable
5. Alarm Method: Lattice Reflective Tape.
6. Thickness of the column:3mm
7. Fixed for triangulation Chain.
8. Working environment: Not affected by environmental temperature;
9. Flange plate thickness: 6mm

MANUAL BARRICADE UNDERGROUND

1. Column material: 304# stainless steel,
2. Thickness of the column 3mm(optional).
3. Diameter of the column:168mm
4. lifting height within 600mm.
5. Drive mode: Air—operated one— 1':piece hydraulic rod.
6. Origin of the machine core:mainland China.
7. Weather resistant:-30—+70 degrees:
Normal functioning when it is under the water.
8. Protection grade: Machine core IP68:
9. Waterproof grade: Diving class.
10. Unladen size:3604'360'772mm.
11. Unladen mass: 50 kg (3mm thickness)
12. installation Size: 1.2-1,5 m is reserved for the interval
between the centers of column, and the embedded depth is:1 M
13. Alarm method: Solar LED warning light/Reflective marking (Optional)



ELECTRIC BARRICADE

1. Column material: 304# stainless steel.
2. Thickness of the column 6mm(optional).
3. Diameter of the column:168mm
4. lifting heighting within 600mm.
5. Lifting speed:4.55
6. Drive mode: Hydraulic one—piece micro—dying—motor.
- 7 Origin of the machine core mainland China
8. Input Voltage: AC220V.
9. Power of the machine core:300W
10. Control method :Remote controller wired controll with button/ intelligent control with license plate recognition technology/ bluetooth scan remote control by APP of mobile phone(Optional)
11. Weather resistance:-30-70 degrees Normal Functioning when it is under water
12. Protection grade:Machine core . IP68; Waterproof grade: Diving class.
13. Unladen Size: 360*360*1070mm.
14. Unladen mass 100 kg(corresponding to the thickness of 6mm).
15. installation size:1.2-1.5m is reserved for the interval between the centers of column, and the embedded depth is:1.2m
16. Alarm method:360° visible LED warning light/reflective marking(optional)
17. Power out age handling:Powered by battery, it can descend by remote control for power cuts.
18. External device: traffic lightaudio equipment prompting access(optional)



ELECTRONIC CONTROLLER

- 1.The control system is a multi—functional integrated digital programming system independently developed by our company. A controller can simultaneously control 1-6 PCS lifting columns (maximum control 8PCS). It can also separately control No.1.3.5 lifting and 2.4.6 immovable or 1.2.3 lifting and 4.5.6 immovable. It has three working mode controllers (this function is the first in the field product series.) Specifications 640x420x1 50
2. Reserved card reader switch—on and inductance detection signal interface, is compatible with any switch—on signal. Operating voltage 220V. Control voltage 24V. Separate installation with the ground column.
3. Blackout emergency: built—inreserve battery, remote control cylinder can drop one time after blackout.



 **THREE SINHA INDUSTRIES (PVT) LTD.**

Head office: 448, Nawala Road, Koswatta, Rajagiriya.
Hotline: 0117 65 65 65 Email: marketing@threesinha.lk



www.threesinha.lk

Kandy Branch: 0817 65 65 65

Matara Branch : 0417 65 65 65

Negombo Branch: 0317 65 65 65