

应用 Application

抗爆移门常被设置在抗爆建筑较大入口处。当爆炸发生时，抗爆移门可阻止冲击波、碎片及火焰外泄，从而保护背爆面的人员和设备的安全。

主要应用于石化、核电、医药、电子、军事等行业中可能受到爆炸危害的各类建筑。

Sliding blast door is always set at the bigger entrance of the blast resistant structures to prevent the blast wave, debris and flames from spilling out or leaking and protect the people and equipment at the back of the roller shutter when the explosion happens.

The door is mainly used in petrochemical, nuclear power station, pharmaceutical factory, electronics, defense and other industries where may be affected by the explosion.



特点 Features

- 按门体承重方式，抗爆移门分为上承重型和下承重型两种。
- 抗爆能力强，抗爆等级达10bar。
- 要求四点锁紧，密封条采用阻燃橡胶制品。
- 正常维护下产品使用寿命可达到20年。
- According to the enduring force mode of the door leaf, the door is divided into suspension type and downward rails type.
- Good blast resistant performance, can withstand the load of 10 bar.
- Four point locking is required and the sealing strip should be frame retardant type.
- Life time of over 20 years with normal maintenance.

性能参数 Performances

性能 Performance		等级 Rating	测试机构 Testing Institution	
抗爆等级	Blast Resistance	≥10bar	解放军总参三所	PLA The third Scientific Research Institute
抗爆等级	Blast Resistance	≥10bar	公安部检测中心	China Ministry of Public Security
耐火隔热性	Fire Insulation	≥1 Hours	公安部天津消防研究所	Tianjin Fire Research Institute of MPS
耐火完整性	Fire Integrity	≥3 Hours	公安部天津消防研究所	Tianjin Fire Research Institute of MPS

主要尺寸 Main Dimensions

型号 Specification	开洞尺寸Hole Size		净尺寸 Net Size (mm)	重量 Weight (kg)
	宽 W (mm)	高 H (mm)		
DBL - A200x200	2000	2000	2000x2000	400
DBL - A300x300	3000	3000	3000x3000	800
DBL - A400X400	4000	4000	4000x4000	1500

参考图 Overview

