

应用 Application

重载抗爆门是指高能爆炸物在抗爆结构爆炸时，在入口处设置的具有防护空气冲击波、碎片及火焰外泄作用的门。当工房内一旦发生爆炸时，在空气冲击波作用下抗爆门应自动转向关闭状态。

主要应用于军事等行业中可能受到爆炸危害的各类建筑。

Heavy duty blast door is always set at the entrance of the blast resistant structures to prevent the blast wave, debris and flames from spilling out or leaking when explosion happens. In the work room, once the explosion occurred, the door should automatically turn off under the action of the blast wave.

The door is mainly used in defense and other industries where may be affected by the explosion.



特点 Features

- 按照防护能力，重载抗爆门分为有抗穿透防护能力的和无抗穿透防护能力的两种。
- 要求四点锁紧，密封条采用阻燃橡胶制品。
- 抗爆能力强，抗爆等级可达40bar。
- 正常维护下产品使用寿命可达到20年。
- According to antiknock ability, the door is divided into penetration resistance type and non penetration resistance type.
- Four points locking is required and the sealing strip should be frame retardant type.
- Good blast resistant performance, can withstand 40 bar.
- 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 ≤ 抗爆等级 ≤ 40bar	解放军总参三所 PLA The third Scientific Research Institute
抗爆等级 Blast Resistance	10bar ≤ 抗爆等级 ≤ 40bar	南京理工大学 Nanjing University of Science and Technology
抗爆等级 Blast Resistance	10bar ≤ 抗爆等级 ≤ 40bar	公安部检测中心 China Ministry of Public Security

重载抗爆门 Heavy Duty Blast Door

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)		
DAD - AS090x210	900	2100	900x2100	1100
DAD - AS150x210	1500	2100	1500x2100	1700

参考图 Overview

