

As a safe way to dispose explosives in urgent situation, it prevents the diffusion of shock waves and debris from all direction when blasting and protects people and property around.

Product highlights

- * Simple structure, easy operation
- * Protection from all direction
- * Universal wheels to move

Explosion-proof ability: 2kg TNT



Physical Specifications

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| Material | 15mm carbon steel, high-strength, impact-resistant, compliant to standard GB700-1988 |
| Component | Tank body, tank lid, trawl, mechanical facility for operate lid, foundation, Jacking parts, venting components, universal wheels |
| Bottom base size | 920mm * 830mm * 830mm (Wide*Deep*Height) |
| Outer size | 920mm * 1100mm * 950mm (Wide*Deep*Height, when cover open) |
| Inner size | 920mm * 1100mm * 910mm (Wide*Deep*Height, when cover closed) |
| Body diameter | External 750mm, internal 820mm |
| Lid diameter | Month 530mm, lid 590mm |
| Max open width | 320mm |
| Venting holes Diameter | 5mm (on body of tank) |
| Venting components | Made of Seamless steel pipe with diameter 25mm, thickness 2mm; one side of the steel pipe is welding with the venting holes, the other side is welding to the bottom of tank |
| Bottom of tank | Made of 12mm think steel, its edges made of 3mm steel, and there are 4 wheels at the bottom Net weight of the ball tank is 680kg |
| Method of use | Manually open/close the cover via external devices; the month of ball tank is vertically upward, Cover opened from inside |

Compliance

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| National (China) | <p>FBQ-2-320-AT750 Explosive Disposal Ball Tank</p> <p>Tested by: China Ministry of Public Security Special Police Equipment Quality Supervision and Inspection Center</p> <p>Tested result: Put 2.0kg net TNT (density 1.55g/cm³ -1.6g/cm³), in tank on the net, ignite it with No. 8 detonator, after explosion no splash objects, no penetrated hole and crack, no burn inside, transmission mechanism normally.</p> |
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