STZA 12M1 / STZA 12M2 Mobile Firing Rest





PROTOTYPA STZA 12M1 Mobile Firing Rest is determined for indoor ballistic laboratories for fixing of Universal receiver or small arm weapon for testing by shooting of cartridges up to cal. 12,7 mm.

It is possible to place on STZA 12M1 a tested weapon with:

- UAWF Universal Adaptors for Weapon Function tests
- UAWA Universal Adaptors for Weapon Accuracy tests
- REFICO Firing Device
- CCC Catcher for Cartridge Cases

It is possible to place on STZA 12M1 a Universal receiver for testing of cartridges:

- UZ-2002 Universal Ballistic Breech
- UZ-2010 Universal Ballistic Breech (STZA 12M2)

It is possible to place on STZA 12M1 for testing of protective material:

- UZ-2011 Universal Ballistic Breech
- UZ-2002 Universal Ballistic Breech
- UZ-2010 Universal Ballistic Breech (STZA 12M2)
- FSPM, Breech Block System

Main features of STZA 12M1:

- Mobile firing rest can be easily moved by one person by using of transport tow bar.
- Four feet with handler for easy levelling of firing rest.
- Azimuth and elevation mechanism controlled by hand wheels of diameter 200 mm with arresting levers.
- Side openings of dimensions 590x110 mm for forklift.
- Compartment on the back side for storing of accessories and tools.
- Assembly holes for additional weight and openings for electronic box mounting.

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Technical parameters of STZA 12M1:		Technical parameters of STZA 12M2:	
Calibre range of ballistic barrels	up to 12,7 mm	Calibre range of ballistic barrels	up to 14,5 mm (20 mm FSP)
Height	1000 mm	Height	1000 mm (1100 mm option)
Length	1270 mm	Length	1300 mm
Width	700 mm	Width	700 mm
Total weight	350 kg (450 kg)	Total weight	450 kg
Maximum recoil stroke	75 mm	Maximum recoil stroke	145 mm
Elevation range	± 5°	Elevation range	± 5°
Azimuth range	± 5°	Azimuth range	± 5°
Clamping strip pitch	230 mm	Clamping strip pitch	230 mm
Clamping strip length	1015 mm	Clamping strip length	944 mm

