

The Iron Fist™

Rapid Deployment System


*A Cost Effective
Weapons System
Designed for
Multiple Mounting
Configurations*



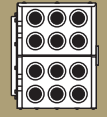
**NonLethal
Technologies™**

The IronFist™ less lethal 38mm weapon system with up to 36 barrels in various configurations that can be vehicle mounted or hard mounted on perimeter defensive structures, to rapidly deploy a blanket of less lethal munitions into, or over, a hostile crowd...a system that breach loads the same industry-standard conventional 38mm less lethal munitions already in your Armory or NonLethal Technologies specially designed 10 inch 38mm rounds with higher capacity CS, Screening Smoke, Impact, or Flashbang deployment...all at far less cost than competitive proprietary squib fired systems.


Core System



6 Barrel




12V




12H

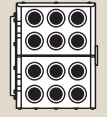
Typical Configurations



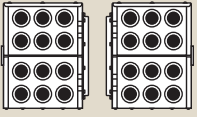
6-Platform,
Hard or RWS Mount



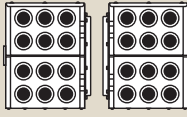
6 Paired
76mm Retrofit Replacement



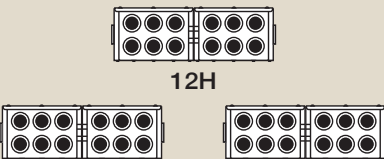
12V
Platform, Hard
or RWS Mount



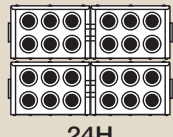
24V
Platform, Hard
or RWS Mount



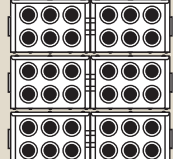
36V
Platform, Hard
or RWS Mount



12H
12H (paired)
Platform or Hard Mount




24H
Platform
or Hard Mount



36H-Platform
or Hard Mount

Hi-Load Munitions



With NonLethal Technologies' Hi-Load Munitions, fully loaded in a 36 barrel IronFist™ system, a tactical officer can deploy up to 360 CS mini-grenades into a riotous crowd as needed from a single vehicle station...a true force multiplier.

Technical Data/Specifications

Calibers Available:	38mm (37/38-40mm)	40mm
Munition Type:	Standard 38mm munitions w/Primer, Same as used in Single Shot or Multi-Shot Shoulder Fired 38mm Launchers.	Standard 40mm munitions w/Primer, Same as used in Single Shot or Multi-Shot Shoulder Fired 40mm Launchers.
Firing Method:	Solenoid Controlled Single Shot Firing from 6 Barrel Breach Pod, each Barrel Fired Independently and Manually from Remote Hand Held Controller.	
Loading Method:	Breach Loaded, Manually (Each Opened Breach has 6 Barrels to Hand Load) while System is in (OFF) and (SAFE) positions.	
Automatic Firing Options:	Factory Programmed to Fire Each Barrel Individually or Sequentially in a 6 Barrel Pod. LED Indicators on Controller Identify which Barrels are Ready to be Fired and which Barrels have Been Discharged.	
Sub-Munition Capacity:	Up to 10 Sub-Munitions per 38mm Cartridge (37/38-40mm)	
Sub-Munition Capacity (per System):	Up to 120 Sub-Munitions per 12 bbl System Up to 240 Sub-Munitions per 24 bbl System Up to 360 Sub-Munitions per 36 bbl System	
Mount Interfaces to Vehicle:	Hard Mount, Rotating Platform, Ring Mount, Remote Weapons Station (RWS)	
System Power Supply:	24-28 volt (Standard). Other System Voltages Available on Special Order.	
Weights Mounted with Ammunition Loaded:	12V (12 bbl System) – 1 Vertical Tower – 23 Kg 24V (24 bbl System) – 2 Vertical Towers – 46 Kg 36V (36 bbl System) – 3 Vertical Towers – 69 kg	
Dimensions for Horizontal Systems Configurations:	12H (12 bbl System) – 20.50 in. x 16.50 in. x 13.97 in. High 24H (24 bbl System) – 20.50 in. x 20.47 in. x 19.84 in. High 36H (36 bbl System) – 20.50 in. x 22.09 in. x 25.59 in. High	
Dimensions for Vertical Systems Configurations:	12V (12 bbl System) – 9.0 in. Wide x 11.0 in. High x 17.0 in. Deep.	
Remote Hand Held Controller:	Houses the Mains, Arming Control, Reset Control, Pod Selector Switch, and Barrel Firing Buttons (Hard Wire Cable Controlled).	