

Excellence in  
Every Launch

# SMOKE GRANADE LAUNCHERS

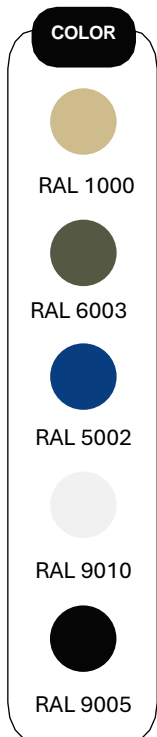


## SMOKE LAUNCHER SYSTEM

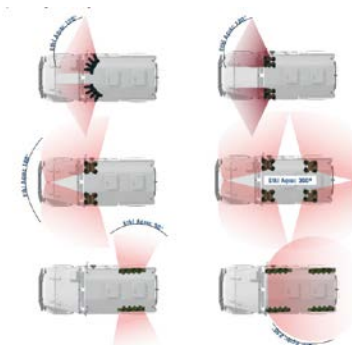
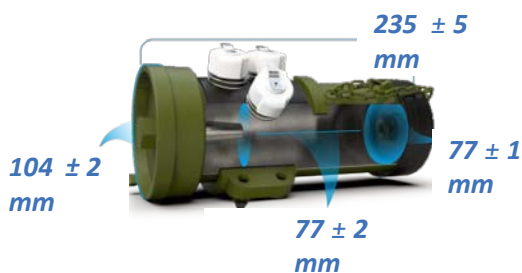
- It is developed with 100% local resources by NERO.
- Smoke launcher system can be mounted to vehicle externally.
- The ammunition type to be used on Smoke Launcher System are 66-76-80 and 81 mm smoke or fragmented grenade bullets.
- Smoke Launcher System ensures to create an efficient smoke screen camouflage action at a battlefield with a range up to 30±50 m depending on environmental conditions.
- Dispersion time varies according to the ammunition used and optimum outturn is between 30-90 seconds.
- Capability of creating 90-180 and 360 degree smoke screen as per customer's choice.



## GENERAL SPECIFICATIONS



» Weight: 2.8 kg ± 0.5 kg	» Electrical Connection Connector: MS3476WI 0-65 CANBUS (J1939) Connection Compliant
» Power Source: 28 VDC nominal (16-32)	» Bracket options adjustable specially for vehicle
» Nominal Power Consumption: 120 mA ± 20 mA @28VDC	» Moisture Resistance: %95
» With Fire Power Consumption: 1.5 A ± 0.5 A @28 VDC	» Vibration and Shock Resistance
» Electrical Resistance at Firing Position: 1-3.5ohm	» 800 Hours Resistance at Salt Test
» Electrical Resistance at Firing Position: 1-3.5ohm	» MIL-STD-461, MIL-STD-810, MIL- STD-1275



<b>MILITARY STANDARTS</b>
MIL-STD 810
MIL-STD 461
MIL-STD 1275