BOJHOTEXHNYKN NHCTNTYT MILITARY TECHNICAL INSTITUTE

МИНИСТАРСТВО ОДБРАНЕ РЕПУБЛИКЕ СРБИЈЕ REPUBLIC OF SERBIA MINISTRY OF DEFENCE



MALYTUKA 2F



Guided missile MALYUTKA 2F is a modification of anti-armored missile Malyutka 9M14P1, it is equipped with thermobaric warhead that enables neutralization of unarmored targets, manpower, firing posts and fortifications, at the distances from 500 m to 3.000 m.

TECHNICAL CHARACTERISTICS:

Maximum range Minimum shooting range Warhead Warhead effect Flight to max. range Flight speed Missile length Caliber Wing span Missile weight Guidance Transfer of commands Max. lateral acceleration Shooting probability Temperature range 3000 m 500 m With thermobaric effect 0.3 bar overpressure at 7 m from center of explosion ≤ 30 s 110 m/s 800 ÷ 900 mm 125 mm 393 mm 12 ÷ 13 kg Semi-automatic Microcable > 20 m/s2 > 80 % -30 °C до +50 °C



ВОЈНОТЕХНИЧКИ ИНСТИТУТ Ратка Ресановића 1, 11000 Београд, Србија Тел: +381 11 250 8308 / Факс: +381 11 250 8474 www.vti.mod.gov.rs / vti@vti.vs.rs