BM-21 Grad Multiple Rocket Launcher

MD-P00753 · md-bm-21-grad-multiple-rocket-launcher

The BM-21 "Grad" (Russian: БМ-21 "Град", lit. 'hailstorm') is a self-propelled 122 mm multiple rocket launcher designed in the Soviet Union.

TECHNICAL SPECIFICATIONS

Origin	Ammunition type / Minimum range / Maximum range / Length / Weight / Warhead weight / Effective damage radius
metres	miles / metres / miles / metres / ft in / kg / lb / kg / lb
9M22U (M-21OF)	USSR/Russia / Fragmentation-HE / 5,000 / 3.1 / 20,380 / 12.66 / 2.87 / 9 ft 5 in / 66.6 / 147 / 18.4 / 41
9M18	USSR/Russia / POM-2 submunitions / / / / /
9M28F	USSR/Russia / Fragmentation-HE / 1,500 / 0.93 / 15,000 / 9.3 / 2.27 / 7 ft 5 in / 56.5 / 125 / 21.0 / 46.3
9M28K	USSR/Russia / Anti-tank mines / / 13,400 / 8.3 / 3.04 / 10 ft 0 in / 57.7 / 127 / 22.8 / 50
9M43	USSR/Russia / Smoke / / 20,000 / 12 / 2.95 / 9 ft 8 in / 66 / 146 / 20.2 / 45
9M217	USSR/Russia / Anti-tank submunitions / / 30,000 / 19 / 3.04 / 10 ft 0 in / 70 / 150 / 25 / 55
9M218	USSR/Russia / HEAT submunitions / / 30,000 / 19 / 3.04 / 10 ft 0 in / 70 / 150 / 25 / 55
9M519	USSR/Russia / RF jammer / / 18,500 / 11.5 / 3.04 / 10 ft 0 in / 66 / 146 / 18.4 / 41
9M521	USSR/Russia / Fragmentation-HE / / 40,000 / 25 / 2.87 / 9 ft 5 in / 66 / 146 / 21 / 46
9M522	USSR/Russia / Fragmentation-HE / / 37,500 / 23.3 / 3.04 / 10 ft 0 in / 70 / 150 / 25 / 55
PRC-60	USSR/Russia / Underwater charge (for BM-21PD) / 300 / 0.19 / 5,000 / 3.1 / 2.75 / 9 ft 0 in / 75.3 / 166 / 20 / 44
Type 90A	China / Fragmentation-HE / 12,700 / 7.9 / 32,700 / 20.3 / 2.75 / 9 ft 0 in / / 18.3 / 40
M21-OF-FP	Romania / Fragmentation-HE / 5,000 6,000 / 3.1 3.7 / 20,400 / 12.7 / 2.87 / 9 ft 5 in / 65.4 / 144 / 6.35 / 14.0
M21-OF-S	Romania / Fragmentation-HE / 1,000 / 0.62 / 12,700 / 7.9 / 1.927 / 6 ft 3.9 in / 46.6 / 103 / 6.35 / 14.0

Edepro G2000/52	Serbia / Fragmentation-HE / / 52,000 / 32 / 2.862 / 9 ft 4.7 in / 64.4 / 142 / 19.0 / 41.9
Sakr-45A	Egypt / AT / AP submunitions / / 42,000 / 26 / 3.31 / 10 ft 10 in / 67.5 / 149 / 24.5 / 54
Sakr-45B	Egypt / Fragmentation-HE / / 45,000 / 28 / 2.9 / 9 ft 6 in / 63.5 / 140 / 20.5 / 45
9M22S	USSR/Russia / Incendiary / 1,500 / 0.93 / 19,890 / 12.36 / 2.97 / 9 ft 9 in / 66 / 146 / 17.8 / 39
9M28S	USSR/Russia / Incendiary / 1,650 / 1.03 / 15,070 / 9.36 / 2.318 / 7 ft 7.3 in / 53 / 117 / 17.8 / 39
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CERTIFICATION

Certification status is confirmed per order and is not published in the catalogue listing. Request the current declaration, test reports or conformity certificates from our sourcing team.

ORDERING INFORMATION

Model	BM-21 Grad Multiple Rocket Launcher
Part number	MD-P00753
Lead time	30 days
Minimum order	1 unit
Supply	made_to_order

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