

What is the ASMI Machine Pistol?

January 21, 2023 • vajiramandravi.com



About ASMI Machine Pistol:

- ASMI (meaning pride/ self-respect) is **India's first indigenous 9mm machine pistol**.
- Developed jointly by **DRDO (Defence Research and Development Organisation) and Indian Army**.
- It **weighs under 2kg** and can fire at a **range of 100 metres**.
- It has an **8-inch barrel and 33 rounds** of high capacity magazine load.
- It would cost around **Rs 50,000 per unit**.
- The **3D printing process was used** to design and prototype the pistol's various parts, including its trigger components.
- It is **set to replace the 9mm pistols in the Indian defence forces**.

What is a Machine pistol?

- It is a relatively small, **self-loading automatic handgun with a high rate of fire and can fire in intermittent or sustained bursts**.

Q1) What is the Defence Acquisition Procedure, 2020 ?

The Defence Acquisition Procedure (DAP) 2020 has been established in 2020 as a potential catalyst for the Atmanirbhar Bharat Abhiyaan, in the sector of defence manufacturing. It eases the procurement and acquisition of upgraded technology, products and services for the Tri-Services and other allied defence services.

Source: [Why Indian Army Is Buying Machine Pistols Under Emergency Provision](#)

Source: <https://vajiramandravi.com/current-affairs/what-is-the-asmi-machine-pistol/>

© Vajiram & Ravi. For personal use only.