$$Pressure = \frac{Force}{Area}$$

$$Force = \frac{Change \ in \ momentum}{time}$$

$$Substituting \ it \ into \ the \ Pressure \ equation:$$

$$Pressure = \frac{\frac{Change \ in \ momentum}{time}}{Area}$$

$$Pressure = \frac{\frac{Change \ in \ momentum}{Area \ x \ Time}}{Area \ x \ Time}$$

$$Pressure = \frac{Total \ mass \ of \ all \ alpha \ particles \times (initial \ velocity + \ final \ velocity)}{Area \ x \ time}$$

Now each alpha particle is 6.6×10^{-27} Kg and there is 5×10^4 particles So total mass = $6.6 \times 10^{-27} \times 5 \times 10^4$

 $Area = 1 cm^2 = 10^{-4} m^2$ initial velocity = $1.5 \times 10^7 \text{ ms}^{-1}$ time = 1 second

Pressure =
$$\frac{6.6 \times 10^{-27} \times 5 \times 10^{4} (1.5 \times 10^{7} + 0)}{10^{-4} \times 1}$$

Pressure = $4.95 \times 10^{-11} \approx 5 \times 10^{-11}$

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