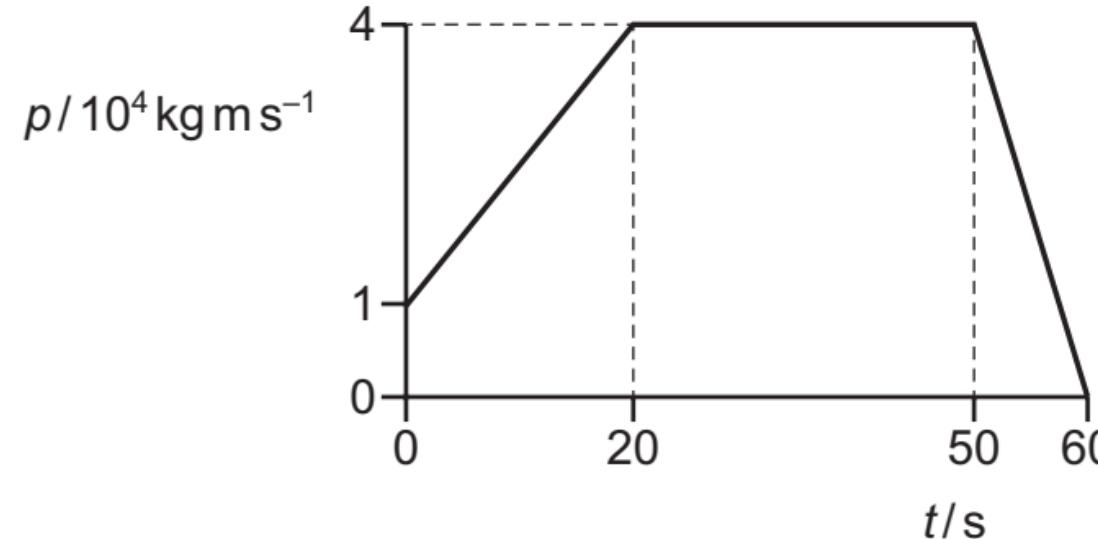


**9** The graph shows the variation of the momentum  $p$  with time  $t$  for a car.



What is the resultant force on the car at  $t = 10 \text{ s}$ ?

- A** 0
- B** 1500 N
- C** 2000 N
- D** 4000 N