

A HISTORY
OF
American Manufactures

FROM
~~1608 TO 1860:~~

EXHIBITING
THE ORIGIN AND GROWTH OF THE PRINCIPAL MECHANIC ARTS AND
MANUFACTURES, FROM THE EARLIEST COLONIAL PERIOD
TO THE ADOPTION OF THE CONSTITUTION;

AND COMPRISING
ANNALS OF THE INDUSTRY OF THE UNITED STATES IN MACHINERY,
MANUFACTURES AND USEFUL ARTS,
WITH A NOTICE OF
The Important Inventions, Tariffs, and the Results of each Decennial Census.

By J^r LEANDER BISHOP, A.M., M.D.

WITH AN APPENDIX, CONTAINING
STATISTICS OF THE PRINCIPAL MANUFACTURING CENTRES, AND DESCRIPTIONS
OF REMARKABLE MANUFACTORIES AT THE PRESENT TIME.

IN THREE VOLUMES.
VOL. II.

THIRD EDITION, REVISED AND ENLARGED.

PHILADELPHIA:
EDWARD YOUNG & CO.,
No. 144 SOUTH SIXTH STREET.

LONDON:
SAMSON LOW, SON & CO., 47 LUDGATE HILL.
1868.