

PROSPECTUS
OF
GESNER'S
PATENT KEROSENE GAS,
OBTAINED FROM
Bitumen, Asphaltum, or Mineral Pitch.

PART I.

- 1st. The advantages in connection with this gas are that the material yields more than double the quantity of gas obtained from common coal.
- 2nd. The illuminating power of Kerosene gas is also more than double that of ordinary coal gas. The light of Kerosene gas is very agreeable to the eye.
- 3rd. The gas is obtained in less time, and consequently with less fuel and labor than coal gas.
- 4th. Bitumen, or Asphaltum, is inexhaustible. It can be obtained in the United States, West Indies, and in the British Provinces, at a lower rate than the coal now used for making gas.
- 5th. The Kerosene gas does not corrode, or otherwise injure the pipes.
- 6th. The naphtha produced in its manufacture is much more valuable than coal tar, being employed for various purposes in the arts and manufactures.
- 7th. The coke remaining in the retorts affords fuel to heat them.
- 8th. The gas contains but little azote, carbonic acid, carbonic oxide, and other gasses, that require to be removed by purification, and in its manufacture the retorts do not become filled with carbon.