.THE.. NEW PRINCIPLE

IDEAL ACETYLENE GAS GENERATOR.

Acknowledged by Experts and Insurance Inspectors as the only perfect and safe system for Cenerating Acetylene Cas.

DVANTAGES

Carbide Submerging Machine . . .

No Generator to Open to Recharge.

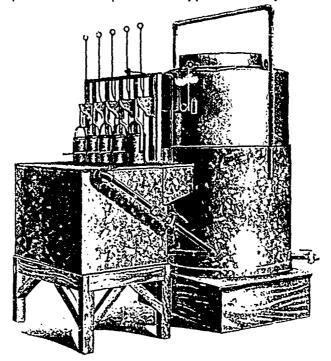
Gas is Generated under Water and is Cool and Pure.

200 Degrees less Heat in Generator than in Old Style.

Absolutely no Over Generation or Loss of Gas.

Can tell at a Glance exactly how much Carbide is Used, and how much Unused.

Separate Ideal Generators supplied for attachment to prosent Gas Holders where Sprinkling Generators are now in use.



DEFECTS

In Old Style. . . . Sprinkling Machines.

Generator must be Opened to Recharge, with Loss of Gas and Bad Odour.

Gas Generated by Sprinkling is Hot and Impure.

More or Less Over-Generation and Waste of Gas.

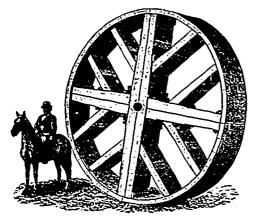
Cannot tell how much Carbide is or is not used without opening Generator.

J. WALLACE & SO

MANUFACTURERS - OF -

Acetylene Cas Apparatus,

HAMILTON, ONT.



Extra Large Wood Split Pulleys

FOR HEAVY WORK.

We have recently supplied several large Main Driving Pulleys, one of them being 144 inches diameter for 22 inch belt. We can supply them up to 32 ft. diameter, fully guaranteed to do the heaviest work.

STRONGER THAN IRON. LIGHTER THAN STEEL. Write us for Catalogue and Price List.

REEVES PULLEY CO.,

Also Columbus, Ind., U.S.A.

TORONTO, ONT.

Picase When Were Your

Last Inspected?

JOHN.L.BLAIKIE E EW.RATHBUN ESQ. OF CANADA

ARE YOU SURE Office

they are

and in

Good **Condition?**