

NOTICE BOARD.

A New Developer.—Messrs. E. & H. T. Anthony announce the discovery of a new and extremely efficient developer to which the name of metacarboll has been given, and for which they are the agents. It has been tried and is endorsed by leading photographers of the United States. Metacarboll is not a new name for an old developer, but is an entirely new product whose powers of development are said to be truly marvelous. The following formula is given as the best:

No. 1.

Metacarboll (dissolved in
3½ ounces of water), 25 grs.
Sulphite of soda (15
hydrometer test).... 3⅓ oz.

No. 2.

Sodium hydrate (20 hydrometer test).
For use take—

No. 1 2 ounces.
No. 2 1 ounce.
Water..... 3 ounces.

For under-timed plates use more of No. 2; for over-timed plates use less of No. 2, or use old developer, working it as pyro is worked. Clear negatives are always obtained, there being no tendency to fog.

PERSONAL NOTES.

M. Moss, senior partner of the Moss Photo Co., Halifax, N.S., has retired from the firm, and in future it will be run under the same name by Harry J. Moss as operator, and L. B. Moss as finisher. The eight rooms of the studio are tastefully furnished. The reception room is a most complete one. There is a splendid piano for the use of customers. The dressing room is fitted with every requisite, and has hot and cold water and marble wash stands. H. J. Moss has gone to New York to get the latest ideas in studio lights.

DEVELOPING FORMULÆ FOR
HAMMER PLATES.

When weighing dry pyro, sulphite of sodium, carbonate of sodium, etc., use the avoirdupois ounce, 437½ grains. As all dry chemicals are sold by this weight, we have arranged our formulas accordingly. Pyro developer.

No. 1.

Pure water 32 oz.
Oxalic acid..... 15 gr.
Dissolve and then add
Pyrogallic acid 1 oz.

No. 2.

Pure water 32 oz.
Sulphite of sodium (crystals) 8 oz.
Carbonate of sodium (crystals) 4 oz.

To develop take

Solution No. 1..... 1 oz.
Solution No. 2 1 oz.
Water 8 oz.

More water may be used in warm weather. See that the developing solutions are not too cold in cold weather nor too warm in warm weather. This applies to all developers. Pyro developer by hydrometer test.

No. 1.

Sulphite of sodium solution testing 60 by hydrometer.

No. 2.

Carbonate of sodium solution testing 60 by hydrometer. To develop take

No. 1 sulphite solution.. 1 oz.
No. 2 carbonate sodium
solution ½ oz.
Pyro solution 1 oz.
Water 8 oz.

To get an accurate test with hydrometer, the temperature of the solution should be about 65°.