little, unlocking the mould, which is then removed, thus making it absolutely sure that no block is cracked or injured in the least. The mould is clasped together again in 2 or 3 seconds, the lever reversed, and the machine is ready for another operation.

The moulds are lined with aluminum plates, making them light and yet strong enough to do the work, shedding the concrete perfectly clean, because they will not rust.

The rock face moulds are not banged up sheet iron, but impressions obtained from actual rock face stones, making a fac-similie so natural that it is hard to tell it from natural stone. The machine is provided with iron pallets; no wooden boards to warp, swell or shrink. Every block made with this machine is perfect. The machine makes rock face, tooled face and pannel face blocks 20 inches long, $8\frac{1}{2}$ inches high, 4, 6, 8, 10 and 12 inches thick. The machine can also be provided with moulds making the same sizes of blocks as above, but only 5 inches high. Two blocks $20 \times 8\frac{1}{2} \times 4$ inches thick can be made with one operation; also makes two half-length blocks with one operation; blocks of different lengths, corner blocks, etc.

Last summer in this city a party started to manu-