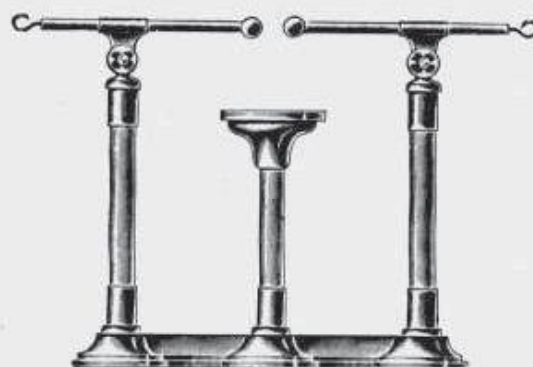


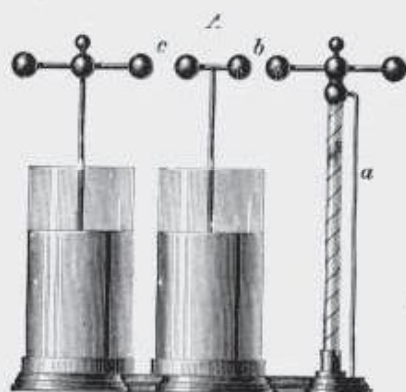
5268.



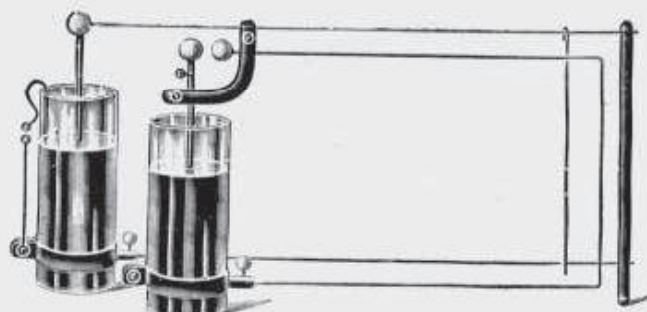
5280.



5283.



5289.



5295.

- 5280. **Electric discharger**, jointed, with two handles. [Fig. 1/6 nat. size.] \$ 1,90
- 5283. **Henley's general discharger**, the sliding rods turn round the joints and pivot in all directions. (W. D. Fig. 466, p. 702.) [Fig. 1/6 nat. size.] » 5,50
- 5289. **Lane's Unit jar**, after Weinhold, with two jars. To show also the oscillatory discharges of Knochenhauer-Oettinger with brass stirrup for quick and compound stirrup of brass and glass for oscillatory discharge. (W. D. Fig. 469, p. 705.) [Fig. 1/6 nat. size.] » 6,00

If it be wished to use this apparatus as an ordinary unit jar, the thick wire stretching from top to bottom is removed, and also the Leyden jar to the left. For experiments on oscillatory discharge the thick wire is replaced, and the distance so regulated that the spark length amounts to 10 mm at *b*, at *c* about 17 mm. The bent massive brass rod is suspended from the cross rods of the two Leyden jars, so that they are able to discharge, and the eye in the middle of this stirrup connected with one conductor of an influence machine, the cross rod on the glass rod being connected with the other conductor. The battery discharges, as