



press-boxes *C C* alternately, and is operated by four screws *B B* simultaneously driven, one at each corner, two showing in the illustration, which is a side elevation.

Double-acting Baling-press. One which has two boxes in which the material is compressed; sometimes a single follower acts upon them alternately, in other cases two followers act simultaneously.

In the first example shown, the press is double-ended, each follower forming an abutment for the other as they are forced together by the toggle-levers. The toggle-levers *D* are suspended upon the cords or chains *F H*, forming flexible suspension-points, whereby bales of unequal size are pressed with equal force by the platens *C*. The view is a plan, seen from above. The rope winds upon the central post *G* to which the power is applied, and it thence passes over the sheaves *c c* on the ends of the cross-beam.

In Fig. 1691, a single follower *D* is used for two

