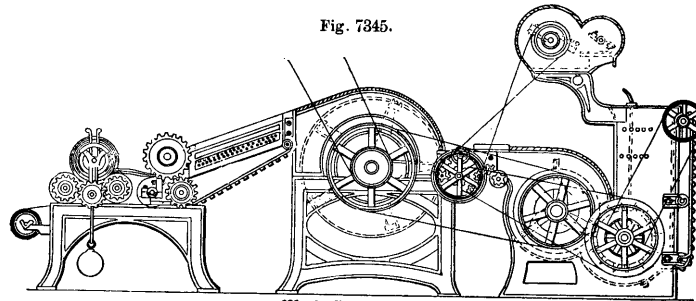


Wool-clean'er. A machine for cleaning dust, burs, and other foreign matters from wool.

The material is placed in the feed-box, and carried forward by the endless apron on one side thereof, to the toothed cylinder at the bottom of the box. It is taken from the cylinder by the toothed beaters, and deposited upon the endless apron, by which it is carried to a second beating-cylinder, which throws it upon an apron by which it is carried to the pressure rolls. The sheet is then coiled upon a cylinder, the layers being separated by a cloth, and is retained thereon until fed to the carding-machine. See also Wool-pick'er, and Fig. 993, page 412.

Wool is also cleaned by treatment in a chamber with petroleum, or with sulphide of carbon; see Fig. 3378. Also Robins's patent, No. 75,980, March 24, 1868.

Fig. 7345.



Wool-Cleaning Machine.