

WASC 990  
WANBD 19

WA 1480

Plates illustrating  
GC manufacture from

Cavendish c 1878

'Chemistry theoretical,  
practical, and analytical  
as applied to the arts  
and manufactures'

[See Dangerous Energy  
P. 122]

and Extract from  
Eissler - Handbook on  
Modern Explosives W45



GUN COTTON MANUFACTURE

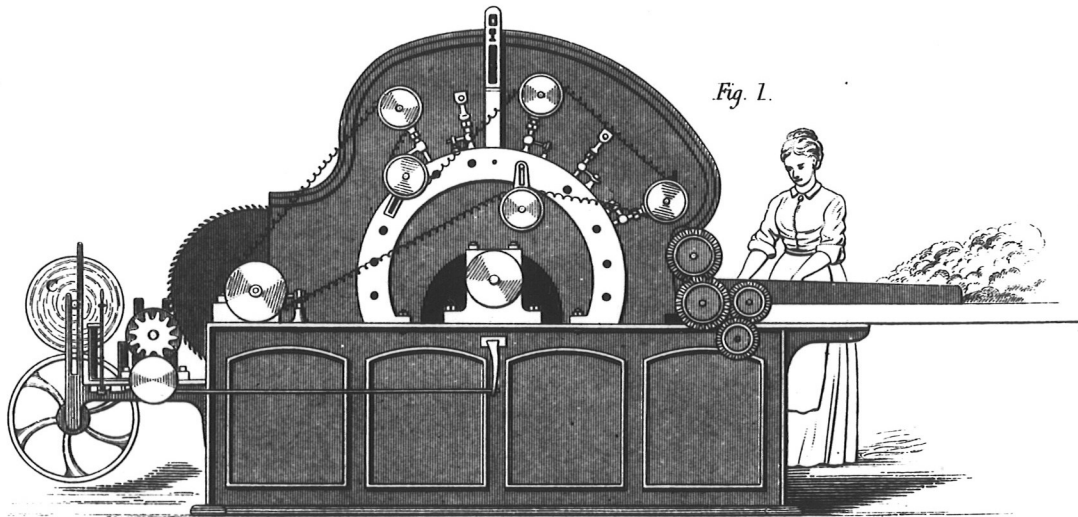


Fig. 1.

CARDING COTTON TO PREPARE IT FOR DIPPING IN ACIDS.

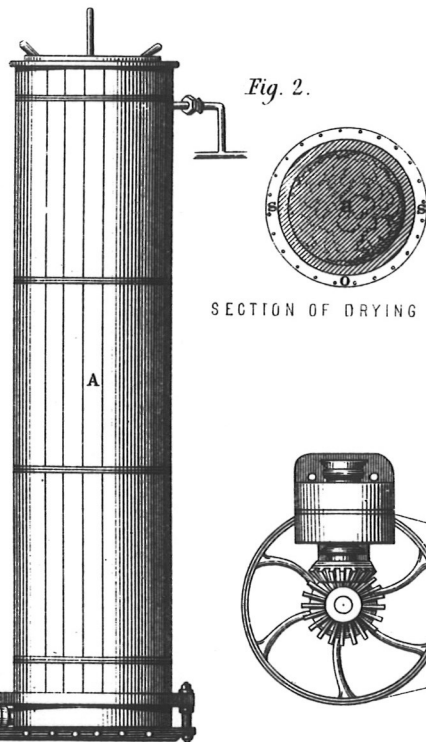


Fig. 2.

SECTION OF DRYING TUBE.

DRYING COTTON BEFORE DIPPING.

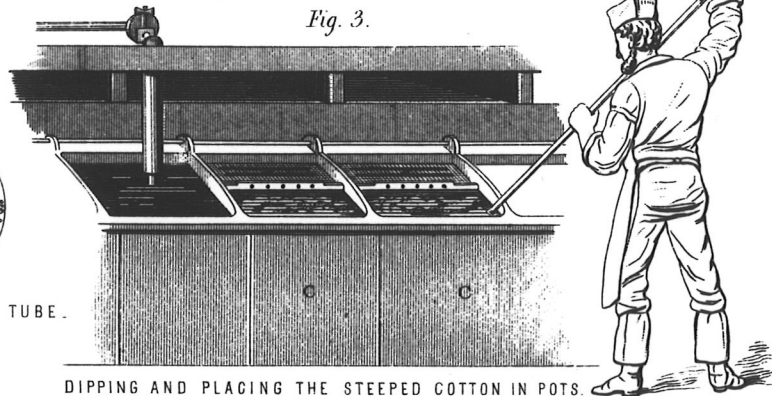


Fig. 3.

DIPPING AND PLACING THE STEEPED COTTON IN POTS.

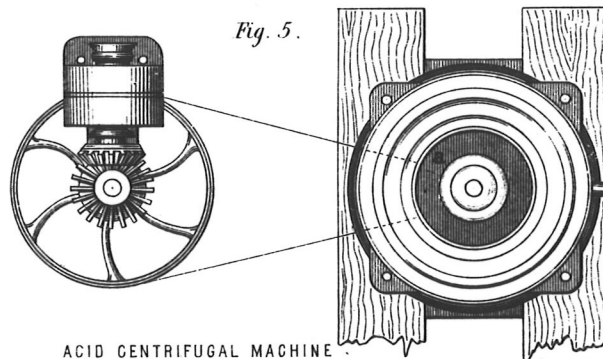


Fig. 5.

ACID CENTRIFUGAL MACHINE FOR REMOVING THE LARGE EXCESS OF ACID USED IN DIPPING PROCESS.

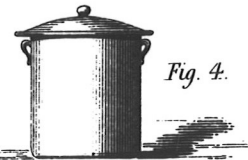


Fig. 4.

POT FOR HOLDING GUN COTTON AFTER BEING DIPPED.

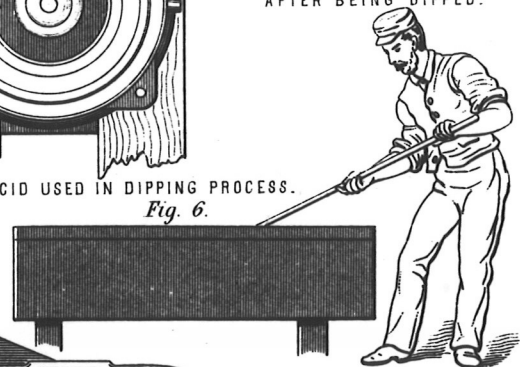


Fig. 6.

WASHING THE GUN COTTON.

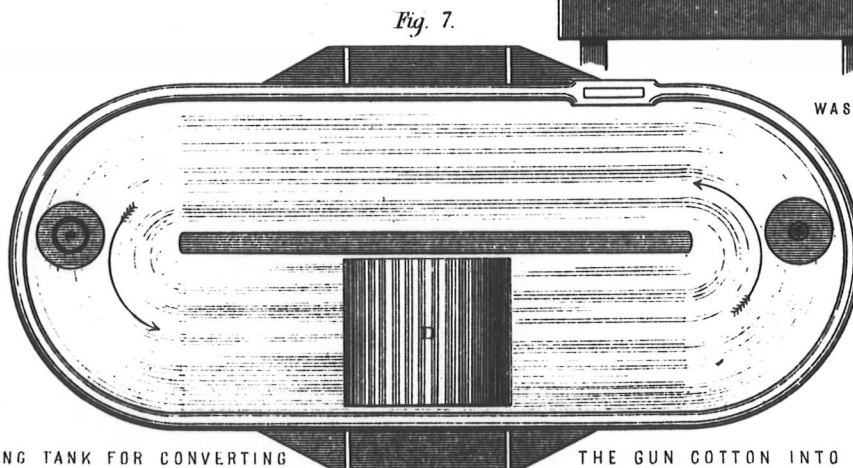
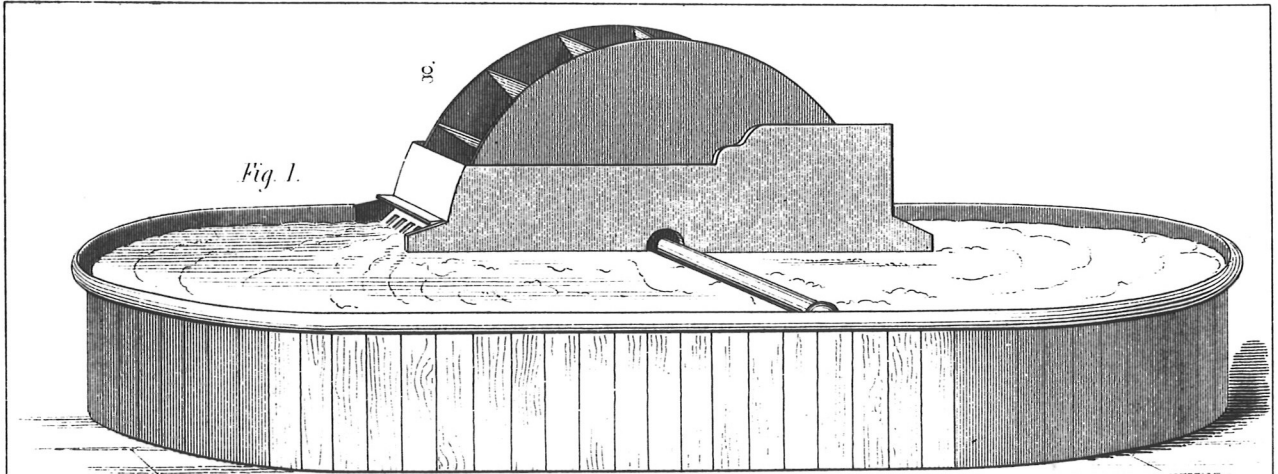


Fig. 7.

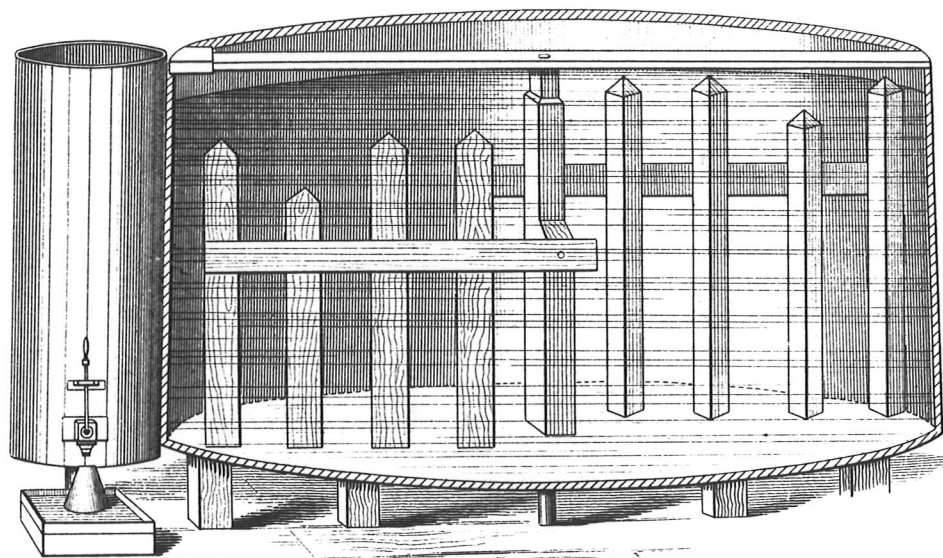
BEATING TANK FOR CONVERTING

THE GUN COTTON INTO PULP.

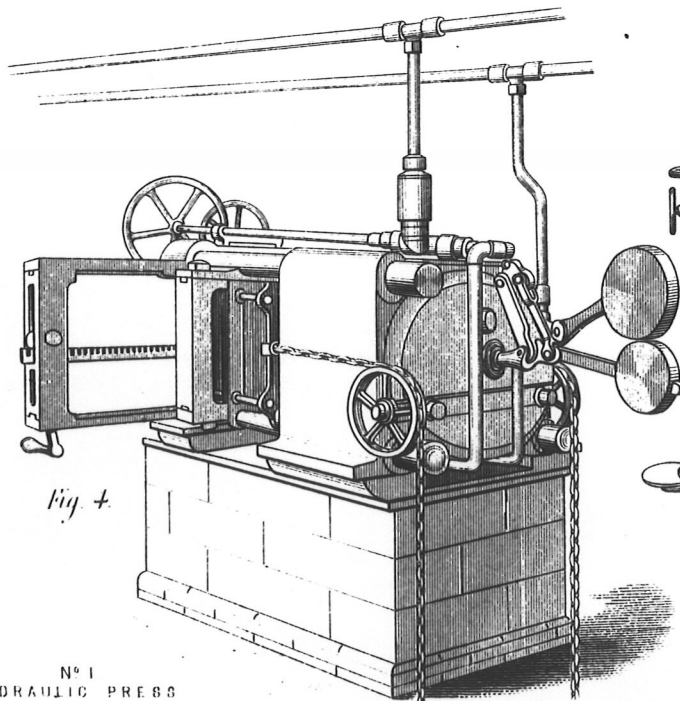
GUN COTTON MANUFACTURE.



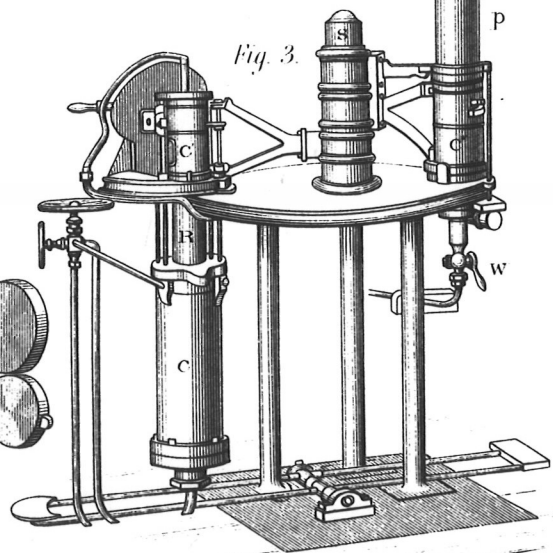
POACHER FOR WASHING THE GUN COTTON PULP



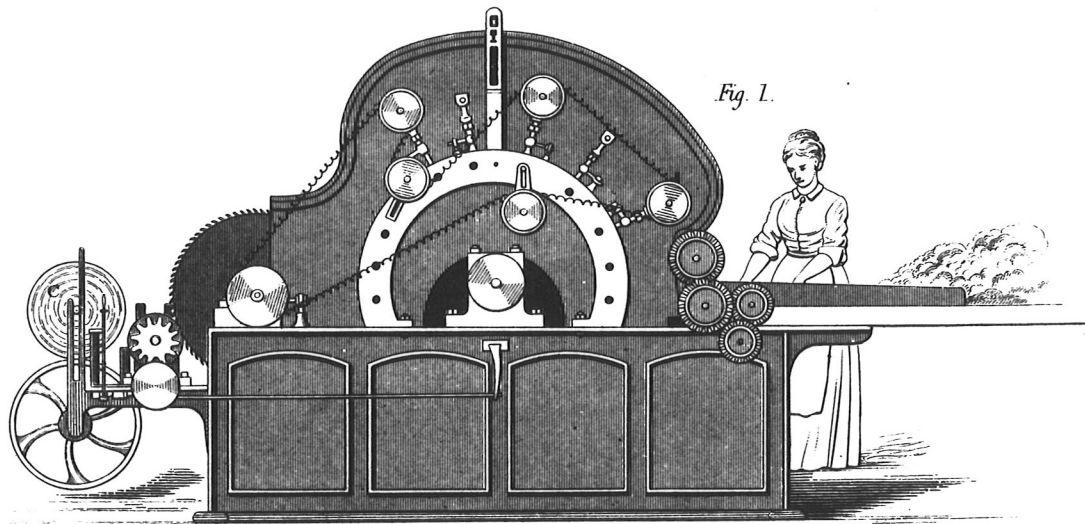
VAT AND MIXING MACHINE



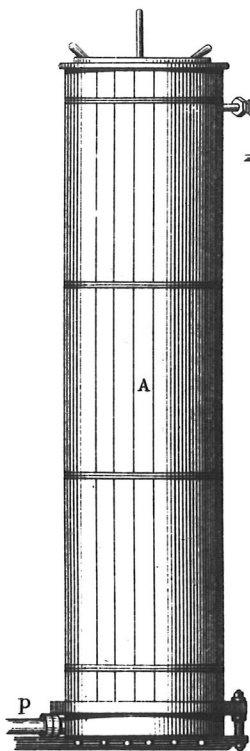
N° 1  
HYDRAULIC PRESS



N° 2.  
HYDRAULIC PRESS



CARDING COTTON TO PREPARE IT FOR DIPPING IN ACIDS.

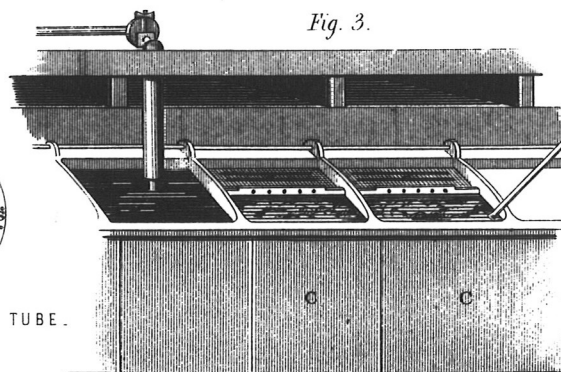


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SECTION OF DRYING TUBE.



DIPPING AND PLACING THE STEEPED COTTON IN POTS.

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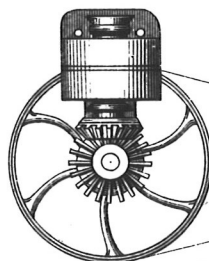


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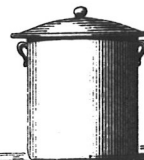
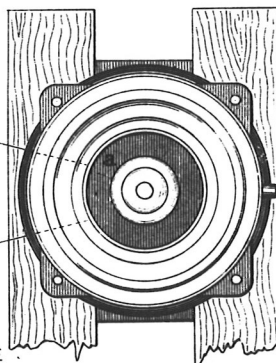


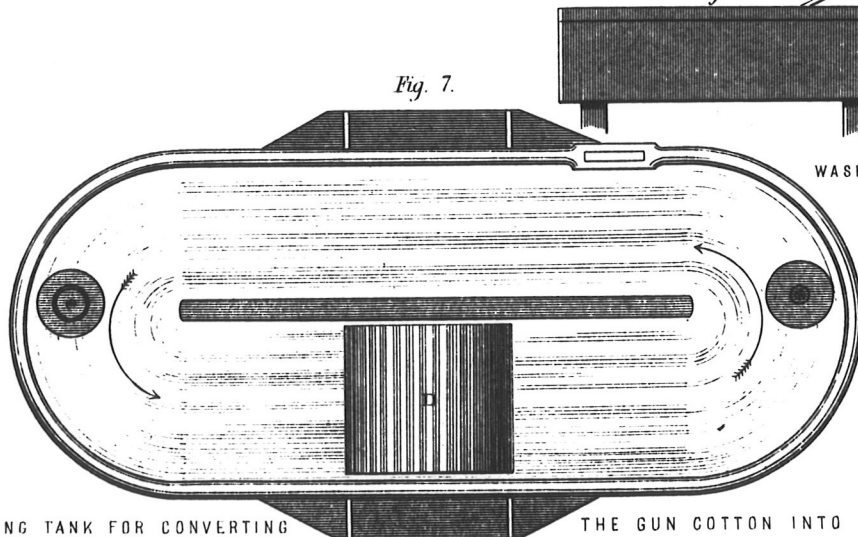
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WASHING THE GUN COTTON.

Fig. 6.



BEATING TANK FOR CONVERTING

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Fig. 7.

