

N.V. VANHAUWAERT & CO S.A.

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BELGIQUE

CONFIGURATION OF MULTI-PURPOSE FIBER PREPARING INSTALLATION

1. HEMP OR FLAX STRAW BALE OPENING AND CRUSHING SECTION (A)

Input of dry hemp or flax straw (length 15 to 80 cm) in round or square bales

2. FIBER SCUTCHING AND PREPARING SECTION (B)

INPUT OF CRUSHED STRAW OR UNCLEANED SHORT FIBERS

3. CLEANING AND CALIBRATING OF HURD SECTION (C).

4 DUST ASPIRATION AND MATERIAL TRANSPORT SECTION (D)

3. ELECTRICAL CABINETS (E)

SECTION A

1. Storage belt (8m).
2. Upgoing belt to feeder
3. Straw divider
4. Straw feeder
5. Excentric shaker.
7. Crushing unit (1st stage).(3 pairs of rolls)
8. Two fine crushing units (coidal ribs) (5 pairs of rolls)
9. Upgoing output belt
- 10 Hurd evacuation belt under line A

SECTION B.

11. Upgoing belt to feeder (8 m)
12. Feeder
13. Scutching drum 1 (1.5 m) with shakers
14. Soft breaker (Bahmer)
- 15 Scutching drum 2 (1.25 m) with shakers
16. Fiber opening and stretching unit (SF).
17. Laroche fiber refining unit
18. Step cleaner
- 19 Press feeding belts
20. Horizontal fiber press.
21. Hurd evacuation belt under section B

SECTION C

22. Hurd cleaner (6 m) (Duvex)

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23. Transport screw.
 24. Siefe shaker and calibrator shives
 25. Breaking ventilator and normal ventilator

SECTION D

26. Aspiration funnels
27. All piping.
28. Central ventilator (100 kW) and dust filter (with sleeves)
29. Two condensors on frames

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SECTION E

30. -All electric cabinets with all electronic devices and commanding screen
- supply : 400 kVA

Remarks : - installation with 2 year's production (1 shift)
- easy to reinstall or to modify equipment

CONDITIONS : - installation dismantled and loaded by Vanhauwaert
- ex works Marche en Famenne
- 25 % pre-payment by confirmation
- balance payment before dismantling