

Title (en)
DEVICE FOR DEHYDRATING AND WASHING SUSPENSIONS OF FIBROUS MATERIAL

Title (de)
VORRICHTUNG ZUR ENTWÄSSERUNG UND WÄSCHE VON FASERSTOFFSUSPENSIONEN

Title (fr)
DISPOSITIF DE DESHYDRATATION ET DE LAVAGE DE SUSPENSIONS DE MATIERE FIBREUSE

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Abstract (en)
[origin: WO9854401A1] The invention relates to a device for dehydrating and washing suspensions of fibrous material, comprising two rollers (2, 3) turning in opposite directions, a material feeding element (4, 5) and a material discharge element (6). Said device is principally characterized in that in the case of both rollers (2, 3) the material feeding element (4, 5) is arranged separately in the lower area of said rollers (2, 3), that a discharging endless screw (6) is arranged below the gap between the two rollers (2, 3) for discharging the filtration mat and that a washing zone (9", 10") is provided in the upper area of the rollers (2, 3).

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