

Title (en)
Spreading device for tubular textile fabrics

Title (de)
Rundausbreiter für textile Schlauchware

Title (fr)
Dispositif pour l'étalement des étoffes textiles tubulaires

Publication
EP 1241291 A3 20040602 (DE)

Application
EP 02004792 A 20020302

Priority
DE 10112045 A 20010314

Abstract (en)
[origin: EP1241291A2] A spreader for guiding a tubular fabric (7) has centering rings (10, 10') on both sides of a vacuum extraction nozzle (9), equal to or greater than the nozzle diameter. The rings are carried (6, 6') by internal sets of rollers (5, 5a, 5', 5a') that run against external driven rollers (8, 8') without any other support. The roller sets are arranged in a star shape and can be covered in pairs by drive aprons. <??>The roller carriers (3, 3') are adjustable so that the effective diameter of the spreader arrangement is equal to or greater than the internal diameter of the nozzle (9). A preliminary spreader ring (11) can be supported (6a) upstream from the first set of rollers.

IPC 1-7
D06C 5/00; D06B 15/04

IPC 8 full level
D06C 5/00 (2006.01)

CPC (source: EP US)
D06C 5/00 (2013.01 - EP US)

Citation (search report)

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