

Title (en)

Connector for coupling to a machine a drum containing solid particles coated in a binder.

Title (de)

Verbindungsstück zwischen einer Maschine und einem Lagerfass für feste, in einem Bindemittel eingebettete Teilchen.

Title (fr)

Connecteur pour le raccordement, sur une machine, d'un fût de stockage de particules solides enrobées dans un liant.

Publication

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Application

EP 88401009 A 19880425

Priority

FR 8705906 A 19870427

Abstract (en)

A single connector (22) is employed for coupling a storage drum for solid particles covered in a binder to the head (10) of a machine equipped with four tubes (12 to 18). This connector comprises an inverted leakproof dish (26) carried by the head (10) through which pass in a leakproof manner two (12, 14) of the four tubes and a third tube (20) connected to the other two tubes (16, 18). This third tube (20) is coupled by a flexible tube (50) to an endpiece (42) supported with a clearance by a plate (40) integrally attached to the dish (26). The end of the endpiece (42) bears in a leakproof manner on the widened upper end (56a) of a central tube (56) of the drum. The dish is coupled to the neck (24a) of the drum by a demountable connecting system (62). <IMAGE>

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IPC 8 full level

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CPC (source: EP)

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- [A] GB 1603729 A 19811125 - B & R ENG LTD

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