

## Mod. VDM DISC SCREEN

The Mod. *VDM* Disc Screen is the modular screen that can be configured both in terms of length and size according to the actual production needs of the customer; this unique screen is characterized by great practicality and versatility both for the use for which it is purchased or for any different future use. The Mod. *VDM* Disc Screen is made up of modules that have a length of 1080 mm with a useful screening width of 1400 mm and are all designed to house the reduction gear. Each module houses four shafts that can be configured with screening inserts available in 35/40, 75/80 and 110/120 mm sizes. Therefore, in order to configure the screen for every single need, it is simply required to understand how many modules are necessary and what size to obtain.

The size and shape of the discs that make up the screening inserts ensure an excellent shaking and an optimal evacuation of the treated materials, thus giving this type of screen high production qualities.

The Mod. *VDM* Disc Screens, designed to last over time, are manufactured with industrialized systems using top quality materials and components while keeping a very high quality/price ratio.

All screens are supplied with a manual chain lubrication system, greasing points for the bearings outside the guards, side rails and standard supports for the installation.

Upon request they can be equipped with: Substructure with manually adjustable height and inclination, unloading hoppers, automatic chain lubrication. Customized screens can be manufactured depending on specific customer requirements.



Mod. VDM Disc Screen complete with adjustable substructure



Mod. VDM Disc Screen during the testing phase



Mod. VDM Disc Screen used on wastes for the production of compost



Mod. VDM Disc Screen during the pre-testing phase



Detail of the chain drive

All the **FGMTech** Disc Screens comply with the current **Machinery Directives** and are supplied with Identification Plate, Use and Maintenance Manual with **CE** marking

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