



MAQUINARIA
DE CANTERAS
TRIMAN, S.A.U.

Triman
Metal
detector

TDM

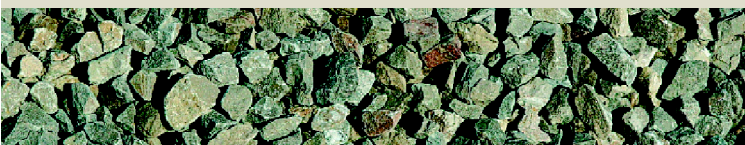
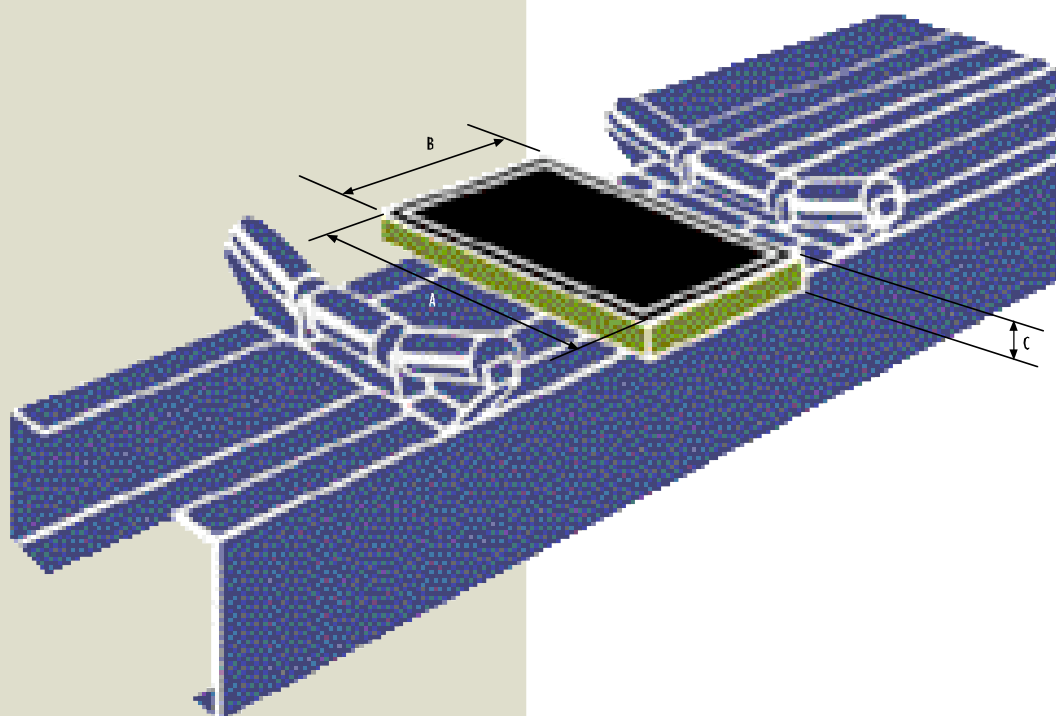


TDM METAL DETECTOR

The crushing process in mining and quarry applications requires the detection of non-crushable matter in the crushing circuit in order to prevent damage in the crushing machine. Such damage usually entails high costs and long down times.

The TDM metal detectors confront this problem by creating a magnetic field in the conveyor belt. If a metallic object passes, the detector emits a light and sound signal and stops the belt and feeder. The sensitivity can be regulated on TDM detectors to avoid unnecessary stops due to small-sized metallic materials that do not pose a risk to the crushing machinery.

Model TDM	Detection width mm	Equipment width mm	Height mm	Belt width mm	Field amplitude mm
650	650	400	85	400-650	Regulable
800	800	400	85	650-800	Regulable
1000	1000	400	85	800-1000	Regulable



Maquinaria de Canteras Trimán, S.A. reserves the right to modify the content of this catalog without prior notification.



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