



Metal detectable
products



Metal detectable products



TEST KIT

PRODUCT	METHOD FOR HOW THE KIT SHOULD BE USED
---------	---------------------------------------

111199



Following calibration of your metal detector using the appropriate metallic calibration test pieces provided by your metal detector supplier, the Vikan metal detectable plastic test kit can be used in the following way to calibrate your machine for the detection of Vikan metal detectable plastics: The kit consists of a number of metal detectable plastic balls and squares in different sizes.

First time use

- Break each piece of metal detectable plastic out of the retaining frame.
- Place the smallest piece on top of the packaged food to be tested.
- Pass the food through the detector and see whether it is rejected.
- If it isn't, replace with the next biggest piece of metal detectable plastic and repeat the process until a piece of suitable size causes consistent rejection of the pack.

Future use

Following calibration of your metal detector using the appropriate metallic calibration test pieces, use the piece of metal detectable plastic identified during the initial testing to check the calibration of the detector with regard to detection to metal detectable plastics.

Note: Due to a number of different factors, the detection of metal and metal detectable plastics is subject to variability and cannot be guaranteed. If any changes to the food production process occur, e.g. composition of the food, size of pack, packaging material, conveyor speed, detector type etc., the initial calibration should be repeated.

METAL DETECTABLE PRODUCTS

	PRODUCT	DESCRIPTION		PRODUCT	DESCRIPTION
	562599	Shovel, D Grip 1040 x 271 x 120mm		562599	Hand Scraper, flexible 106 x 90mm
	567399	Hand Shovel 1200 x 160 x 35mm		406099	Hand scraper 210 x 75 x 18mm
	567099	Hand Scoop, large 370 x 157 x 125mm		406199	Hand scraper 208 x 102 x 18mm
	567599	Hand Scoop, medium 320 x 118 x 112mm		701299	Stirrer small blade w/holes, long handle 1200 x 160 x 35mm
	567799	Hand Scoop, small 300 x 95 x 100mm			

For further information please see technical data at our website.
Please also read our whitepaper:
Metal detectable brushes - do they work?

Visit us at vikan.com

