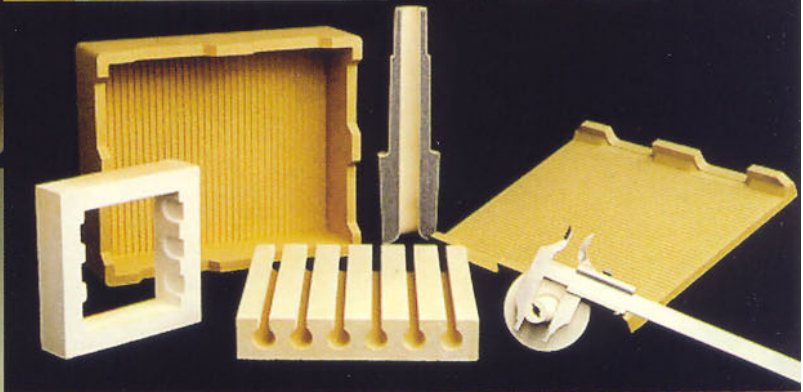
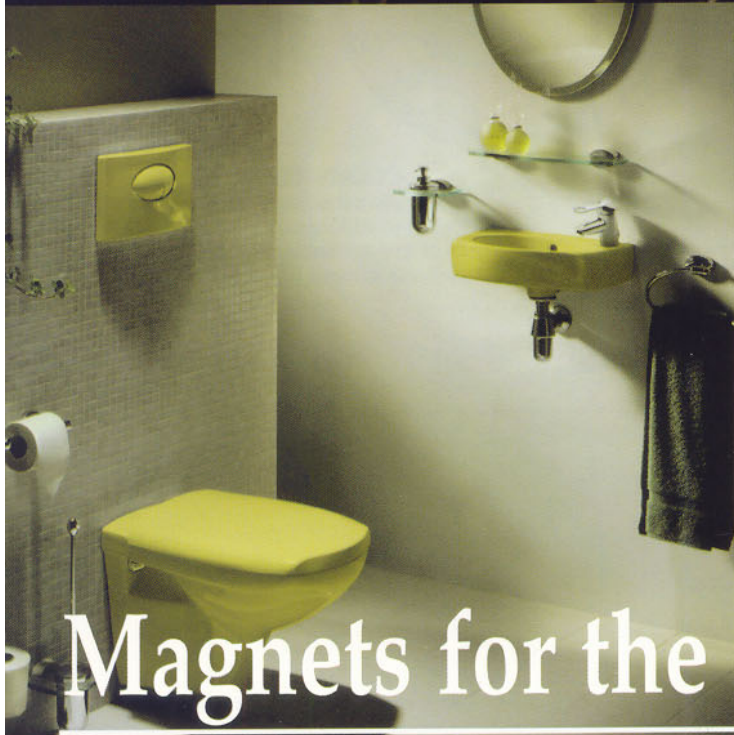
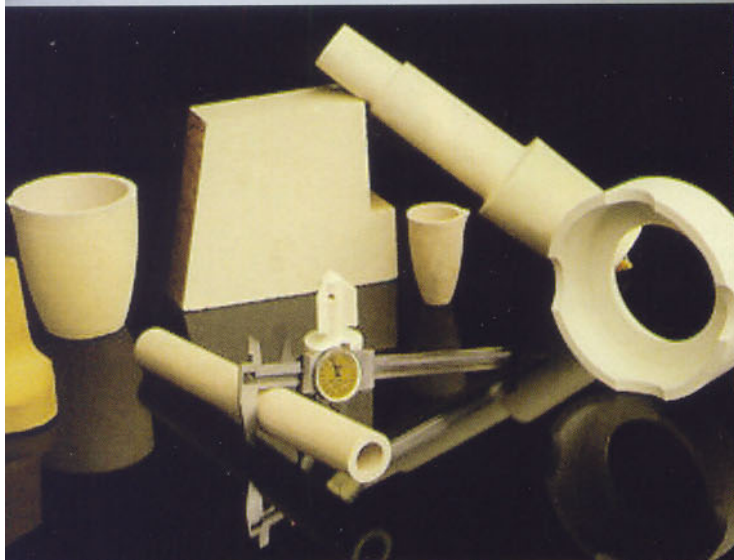
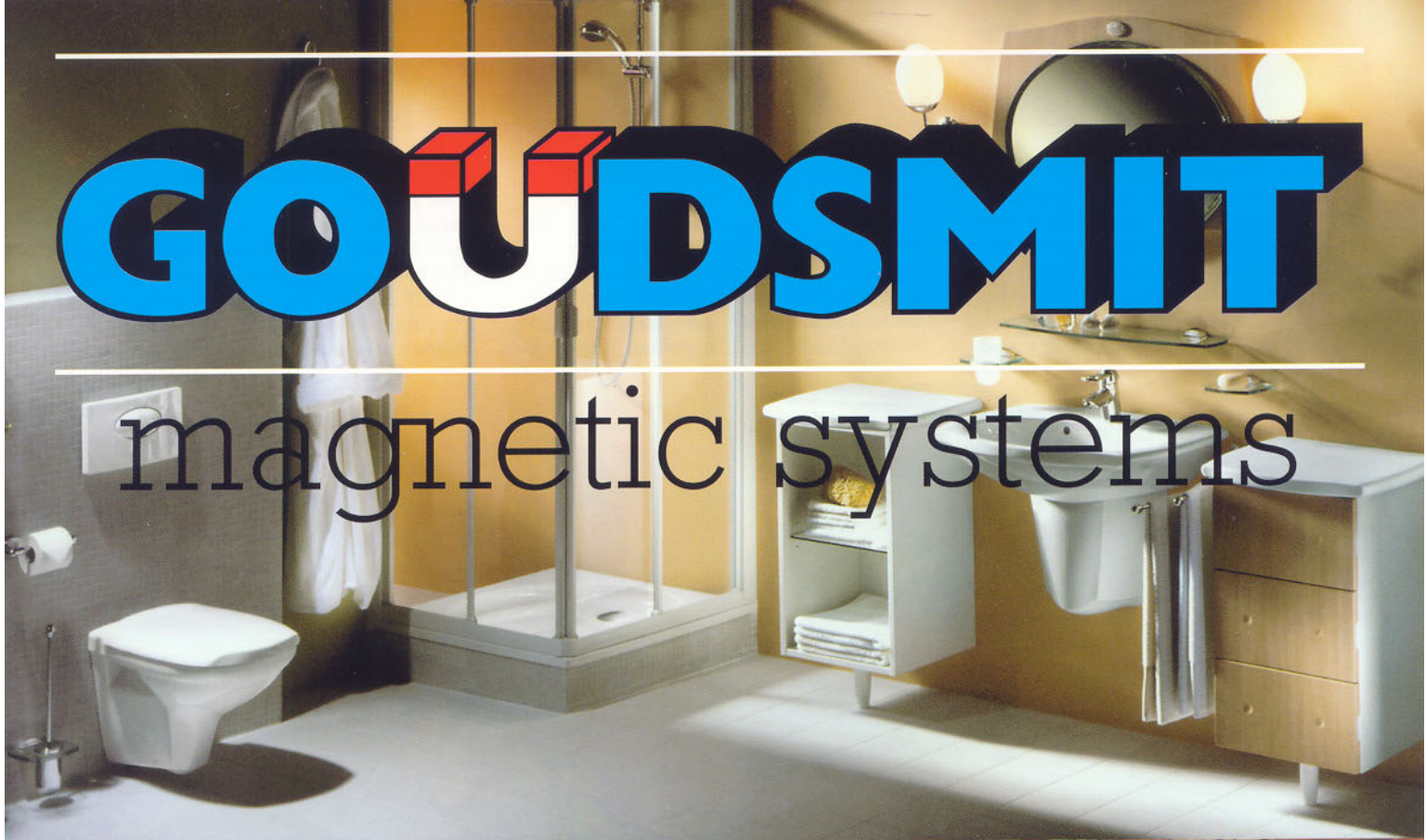


GOUDSMIT

magnetic systems



Magnets for the ceramics industrie

AVOID BLACK SPECKS AND REJECT PRODUCTS WITH THE AID OF MAGNETS !

Goudsmit Magnetic Systems B.V. designs, manufactures and supplies magnetic systems that ensure an ironfree finished product. This is particularly important in the ceramics industry. These systems help you to avoid what are known in the trade as 'black specks' in your finished product, thereby also

preventing the occurrence of reject products at the end of the line. The powerful Goudsmit Neoflux® magnets penetrate deep into the heart of the product, removing particles as small as 35 Mhu from your raw materials. This takes place entirely automatically and without any loss of material. The mag-

nets ensure permanent monitoring of your product, and are entirely maintenance-free. They can be utilised during both the wet and dry stages of the process. The following products in particular are widely used in the ceramics industry. Please telephone or write to us for further information or technical advice!

MAGNETIC FILTERS

Are suitable for the deferrisation of liquids being transported under pressure.



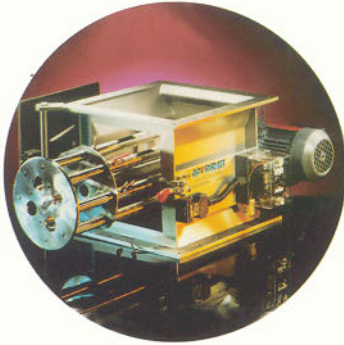
BLOCK MAGNETS

Remove large iron particles from the raw materials for crushing mills.



PIPE MAGNETS

For the removal of fine Fe-particles. -->



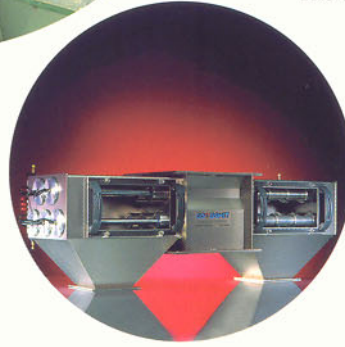
ROTARY CLEAN-FLOW MAGNETS

Are suitable for products that do not flow smoothly. Thanks to their rotary motion, the magnets make contact with the entire product, thus achieving a higher level of deferrisation.



EXTERNAL POLE MAGNETS

The exterior contains two powerful catching magnets, which helps prevent bridge-forming on the inside.



HIGH-GRADIENT SEPARATOR

Separates not only extremely fine iron particles, but also slightly magnetic materials from ceramics.

**GURANTEED QUALITY OF
YOUR PRODUCTS, THANKS TO
THE USE OF OUR MAGNETS!**

CLEAN-FLOW MAGNETEN

The continuously operating models are ideally suited to products that contain high levels of iron contamination. Cleaning can be carried out without the need to interrupt the product flow.

GOUDSMIT
magnetic systems

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