

Screen Mat Cutting System

HAWKES

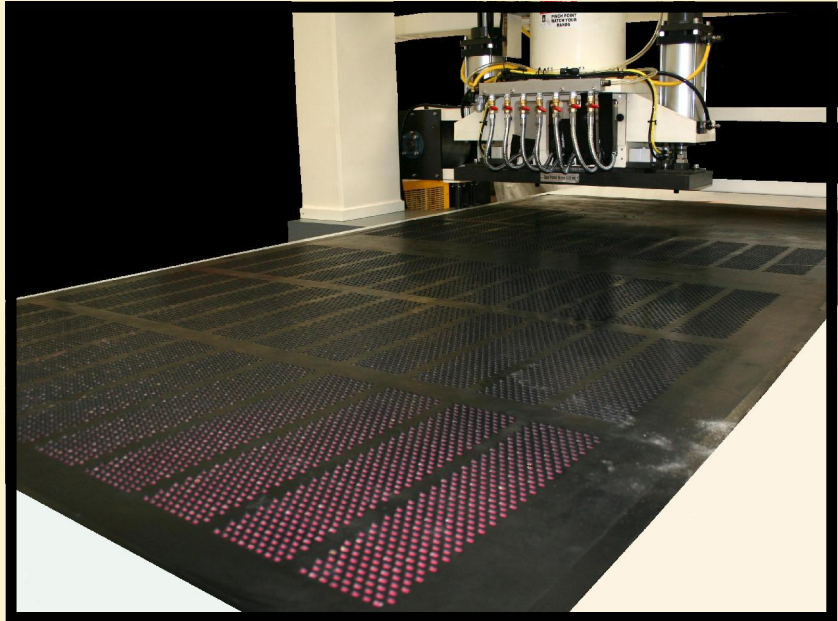


Photo courtesy of MHP Ltd

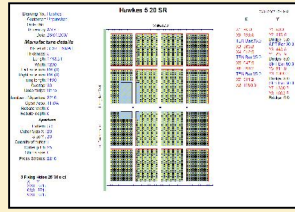
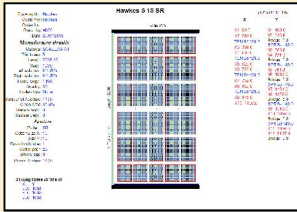
Hawkes 40 Ton Screen Mat Cutting System

Hawkes introduce the new generation of Screen Mat Cutting Systems with dedicated flexible Screen Mat design software.

When you cut abrasion resistant rubber screening media you want to achieve maximised screen throughput and wear life with quality cut and tear resistance. With Hawkes latest cutting system and dedicated screen mat design software you can offer a product that has: long wear resistance, no corrosion, high noise reduction, easy installation, self cleaning, impact and cut resistance and non-clogging—just what your customers want.

Every screen mat is individual—the Hawkes screen mat design software allows you to easily design individual screens and be cutting in less than 10 minutes. No screen is too difficult.

Innovative Supplier of Cutting Presses and Systems since 1975



The Hawkes screen mat design software allows you to use any design configuration including, but not limited to: standard layouts, staggered layouts, mixed layouts, layouts to maximize grading whilst retaining maximum strength throughout.



You have the ability to leave un-punched areas any where on the screen. The Hawkes screen mat design software also automatically advised best tool/pipe selection ie: single or multi. The design can use circles, rectangles, squares or slots and has the unique 'nibble' function. The machine and software have been designed simultaneously to ensure absolute compatibility. No CAD, spreadsheet or off-screen calculations required.

The Hawkes screen mat cutting system combined with the Hawkes screen mat design software is a tried and tested system, is simple to use and offers you the ultimate in screen mat design and production to suit your budget. Advantages include: unique tool holder system for quick tool change, single/multi tool capability, material clamping system, waste part removal system, flexible material positioning, standard system cuts screen up to 80mm thick (more on request), the system is easily programmed to cut 2 mats in one session allowing the machine to run longer without intervention.



Specification

Cutting Force	40 Ton
Cutting Stroke	180mm
Open Daylight	250mm
Motor	10HP
Cutting Head Size	500x500mm
Machine Bed	500 x2500mm
Head Traverse ctr-ctr	1700mm
Tool Height Range	42-100mm
Material Sheet Size	3200x1800mm

Special sizes can be built on request



Hawkes Showroom

We have an extensive range of machines set up in our Showroom 52 weeks a year.

We welcome the opportunity to demonstrate the machines cutting your materials anytime.

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